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VOL. CXXX No. 3365



What Ails Our Merchant Marine? By PAXTON HIBBEN

BARON de SCHELKING-CHARLES A. EATON-PEGGY HULL-OLIVER. HERFORD-and NEWS PICTURES

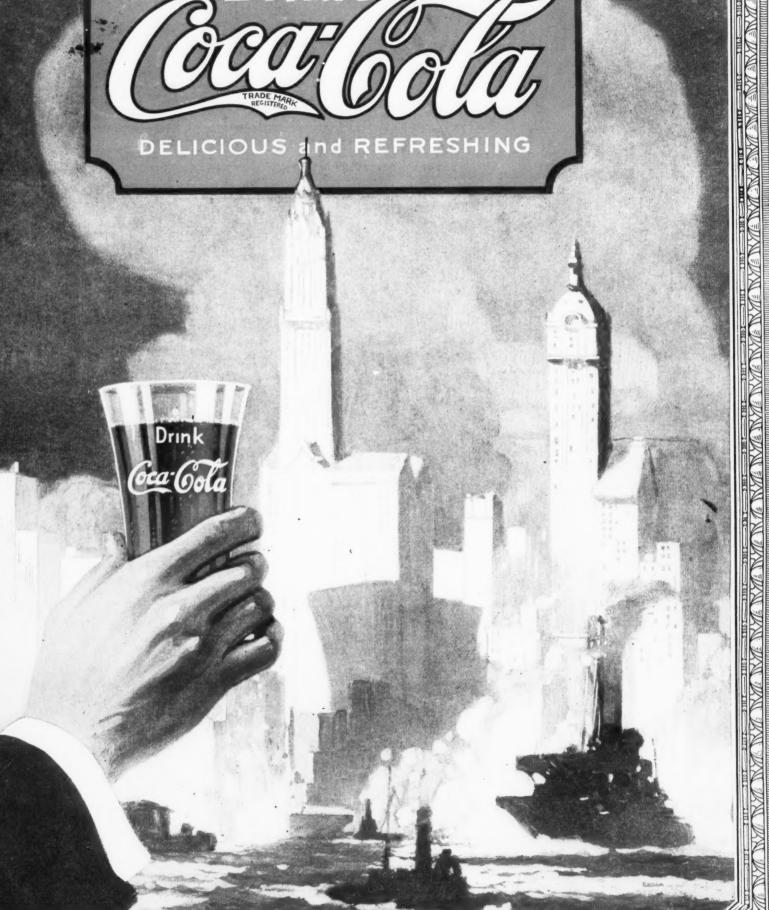
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How I Raised My Earnings from \$30 to \$1000 a week

The Story of a Young Man's Remarkable Rise, as Told by Himself

THREE years ago I was earning \$30 per week. With a wife and two children to support it was a constant struggle to make both ends meet. We saved very little, and that only by sacrificing things we really needed. Today my earnings average a thousand dollars weekly. I own two automobiles. My children go to private schools. I have just purchased, for cash, a \$25,000 home. I go hunting, fishing, motoring, traveling, whenever I care to, and I do less work than ever before.

What I have done, anyone can do—for I am only an average man. I have never gone to college, my education is limited, and I am not "brilliant" by any means. I personally know at least a hundred men who are better business men than I, who are better educated, who are better informed on hundreds of subjects, and who have much better ideas than I ever had. Yet not one of them approaches my earnings. I mention this merely to show that earning capacity is not governed by the extent of a man's education and to convince my readers that there is only one reason for my success—a reason I will give herein.

One day, a few years ago, I began to "take stock" of myself. I found that, like most other men, I had energy, ambition, determination. Yet in spite of these assets, for some reason or other I drifted along without getting anywhere. My lack of education bothered me, and I had thought seriously of making further sacrifices in order to better equip myself to earn more. Then I read somewhere that but few millionaires ever went to college. Edison, Rockefeller, Hill, Schwab, Carnegie—not one of them had any more schooling than I had.

One day something happened that woke me up to what was wrong with me. It was necessary for me to make a decision on a matter which was of no great consequence. I knew in my heart what was the right thing to do, but something held me back. I said one thing, then another; I decided one way, then another. I couldn't for the life of me make the decision I knew was right.

I lay awake most of that night thinking about the matter—not because it was of any great importance in itself, but because I was beginning to discover myself. Along towards dawn I resolved to try an experiment. I decided to cultivate my will power, believing that if I did this I would not hesitate about making decisions—that when I had an idea I would have sufficient confidence in myself to put it "over"—that I would not be "afraid" of myself, or of things or of others. I felt that if I could smash my ideas across I would soon make my presence felt. I knew that heretofore I had always begged for success—had always stood, hat in hand, depending on others to "give" me the things I desired. In short, I was controlled by the will of others. Henceforth, I determined to have a strong will of my own—to demand and command what I wanted

But how shall I begin? What shall I do first? It was easy enough for me to determine to do

things—I had "determined" many times before. But this was a question of will power, and I made up my mind that the first step was to muster up enough of my own will power to stick to and carry out my determination.

With this new purpose in mind I applied myself to finding out something more about will power. I was sure that other men must have studied the subject, and the results of their experience would doubtless be of great value to me in understanding the workings of my own will. So, with a directness of purpose that I had scarcely known before, I began my search.

The results at first were discouraging. While a good deal had been written about the memory and other faculties of the brain, I could find nothing that offered any help to me in acquiring the new power that I had hoped might be possible.

But a little later in my investigation I encountered the works of Prof. Frank Channing Haddock. To my amazement and delight I discovered that this eminent scientist, whose name ranks with James, Bergson and Royce, had just completed the most thorough and constructive study of will power ever made. I was astonished to read his statement. "The will is just as susceptible of development as the muscles of the body"! My question was answered! Eagerly I read further—how Prof. Haddock had devoted twenty years to this study—how he had so completely mastered it that he was actually able to set down the very exercises by which anyone could develop the will, making it a bigger, stronger force each day, simply through an easy, progressive course of Training.

It is almost needless to say that I at once began to practice the exercises formulated by Prof. Haddock. And I need not recount the extraordinary results that I obtained almost from the first day. I have already indicated the success that my developed power of will has made for me.

But it may be thought that my case is exceptional. Let me again assure you that I am but an average man, with no super-developed powers, save that of my will. And to further prove my contention let me cite one or two instances I have since come across, which seem to show conclusively that an indomitable will can be developed by anyone.

One case that comes to my mind is that of a young man who worked in a big factory. He was bright and willing, but seemed to get nowhere. Finally he took up the study of will training, at the suggestion of Mr. W. M. Taylor, the famous efficiency expert, and in less than a year his salary was increased 800%. Then there is the case of C. D. Van Vechten, General Agent of the Northwestern Life Insurance Company, Cedar Rapids, Iowa. Just a short time after receiving the methods in will development suggested by Prof. Haddock, he felt that they would be worth from \$3,000 to \$30,000 to him.

Another man, Dr. H. D. Ferguson, residing in Hot Springs, Ark., increased his earnings from \$40 a week to \$150 a week in a remarkably short space

of time after he began the study of will training. These are but a few—there are many other equally amazing examples which I personally know about. And aside from the financial gain, this training has enabled thousands to overcome drink and other vices almost overnight—has helped overcome sickness and nervousness, has transformed unhappy, envious, discontented people into dominating personalities filled with the joy of living.

Prof. Haddock's lessons, rules and exercises in will training have recently been compiled and published in book form by the Pelton Publishing Co., of Meriden, Conn. Mr. Pelton has authorized me to say that any reader who cares to examine the book may do so without sending any money in advance. In other words, if after a week's reading you do not feel that this book is worth \$3.50, the sum asked, return it and you will owe nothing. When you receive your copy for examination I suggest that you first read the articles on: the law of great thinking; how to develop analytical power; how to perfectly concentrate on any subject; how to guard against errors in thought; how to dive from the mind unwelcome thoughts; how to develop fearlessness; how to use the mind in sickness; how to acquire a dominating personality.

Some few doubters will scoff at the idea of will power being the fountainhead of wealth, position and everything we are striving for, and some may say that no mere book can teach the development of the will. But the great mass of intelligent men and women will at least investigate for themselves by sending for the book at the publisher's risk. I am sure that any book that has done for me—and for thousands of others—what "Power of Will" has done—is well worth investigating. It is interesting to note that among the 400,000 owners who have read, used and praised "Power of Will," are such prominent men as Supreme Court Justice Parker; Wu Ting Fang, Ex-U. S. Chinese Ambassador; Gov. McKelvie of Nebraska; Assistant Postmaster-General Britt; General Manager Christeson, of Wells-Fargo Express Co.; E. St. Elmo Lewis; Senator Arthur Capper of Kansas; E. T. Meredith, Secy. of Agriculture, and thousands of others.

As a first step in will training, I would suggest immediate action in this matter before you. It is not even necessary to write a letter. Use the form below, if you prefer, addressing it to the Pelton Publishing Company, 47-H Wilcox Block, Meriden, Conn., and the book will come by return mail. This one act may mean the turning point of your life, as it has meant to me and to so many others.

PELTON PUBLISHING COMPANY.

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I will examine a copy of "Power of Will" at your risk. I agree to remit \$3.50 or remail the book in 5 days.

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Leslie's Vewspaper Illustrated

JOHN A. SLEICHER Editor-in-Chief
SIDNEY R. COOK, Managing Editor

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CXXX

SATURDAY, APRIL 10, 1920

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What Ails Our Merchant Marine?

It Is Easy to Make Money as a Ship-Owner, and It Is Also Easy to Lose It Through Ignorance of Marine Methods, Which Causes One to Be Discriminated Against, Lied to and Cheated in All the Seven Seas

EDITOR'S NOTE—In order that the matter herein set forth might be based upon facts studied at first hand and not forth might be based upon facts studied at first hand and not merely upon conjecture, the author shipped as a member of the crew both on Shipping Board and on privately owned American freight vessels. In his study of the shipping problem he visited Batoum, Novorossisk, Constantinople, Smyrna, Kavalla, Trebizonde, Samsoun, Saloniki, Naples, Tangier, Oran, Seville and many other centers. His conclusions are based on what he actually saw. That they are worthy of consideration is altested by the fact that Mr. Hibben was for seven years a member of the United States diplomatic service, for four years a war correspondent in Europe, and, during this country's participation in the war, an officer in the American army.

the American army.

HIS is not an article of interest only to shippers, ship-owners and exporters It hits everybody. And this is why: It hits everybody. And this is why:
It may be taken as an axiom that the
greater the quantity of production, the less
the cost per article. The salary of the third
vice-president is less per sock when divided
up among a million pairs of socks than when
distributed only among a hundred thousand
pairs. That is clear. Consequently, the less
the production, the smaller the proportion of the population employed in labor, therefore the fewer the number able to buy things, and consequently the more restricted the market and so the higher the cost per article—and so on, around and around the circle. On the other hand, if your market is unlimited, your production can be proportionately greater, you can employ more labor which, being now in demand and no longer in excess, can earn more money and so buy more things which, on account of increased production, cost less just like the house that Jack built.

Our Rivals Won't Help

But and here is the crux of the matter when your market exceeds the confines of the United States and Canada, you have to send your products to markets in ships. And while the fellow who wants your grain to make his bread, your coal to feed his furnaces, or your cotton to manufacture into cloth for him to coally in more than willing to carry these to sell, is more than willing to carry these things to his shores in his own ships, he is by no means anxious to carry your cotton cloth, your hardware or your machinery to the ends of the earth to be sold in competition with his own manufactured products.

So then, the way to bring down the price of cotton goods in the United States for example

By PAXTON HIBBEN Drawings by VERNON HOWE BAILEY

not to lower the wages-that only contracts the market and so raises the price—but to expand the market by making it possible for the manufacturer to turn out more cotton goods, because he has more people to sell cotton goods to. And the best way to find a lot more people to sell cotton goods to is to locate a country where people wear cotton goods. but don't make them—

The question of merchant shipping touches every man, yoman and child of us by its effect on the cost of living."

which country is obviously not the United States—and send your goods there. But—and here is where it becomes plain that ships interest everybody—it you have to send your cotton goods to Brazil or China or the Black Sea in your competitors' ships, you may count upon it that his goods are going to get there more cheaply and more surely than yours. So that instead of being able to decrease the retail price of cotton goods at home, on account of the increase of production and so the lowering account of the increase of production and so the lowering of cost per article, this margin is going to be eaten up

by a tax levied by your competitors in the markets of the world—a tax in the shape of

water freights.

If you don't believe it ask any market-gardener you know how rich he thinks he would get by sending his garden truck to market in the wagons of his rival market-gardener across the road.

It now being clear that the question of mer-

chant shipping touches every man, woman and child of us by its potential effect on the cost of living not in Kamchatka but right here in the United States, let us get back to our

question: Can we swing a merchant marine?
Answer No. 1, the obvious: Of course we can—we can swing anything.
And yet that is not true. We can do anything.
But we are a practical people, and we do not like to do anything which is unprofitable, needless, or vain. If then, it should develop, after a year or two of trial, that merchant shipping does not pay as a business—the American flag will disappear from the seas as suddenly as it has lately made its appearance.

Our question must therefore be put in another form: Does merchant shipping pay, and if not, why not?

Ships Pay, If-

My first impression when I began frequenting the water fronts of foreign ports—harbor masters, dry docks, ship-chandlers, lighters, water and fuel supply companies—all the buccaneer crew of modern times who fatten off the man who goes to sea-was that the ship-owners could not possibly make money. It seemed to me that in no business is there such waste, extravagance, barefaced graft and exploitation of dire necessity as in the shipping business. Nevertheless, while this is all true, there is money and big money in shipping, if carefully conducted on an adequate scale.

Take an example. An 8,000-ton cargo steamer from New York, to Genoa say, carries freight at \$12 per ton - \$06,000 in freights. It costs roughly \$1200 per day to

operate her and forty-two days to make the round trip—that is \$50,000.40. If she gets no return cargo at all (and at present, owing to war conditions in the European countries, return cargoes are hard to find) she has a margin of \$45,600 profit per voyage—not counting overhead or insurance, of course. With eight

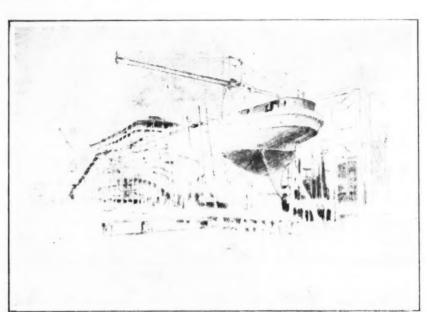
voyages a year that is \$364,800 margin of gross profit on one-way cargoes alone. This ship cost about \$150,000 to build before the war. In six months, then, with ordinary luck and no accidents, the ship has paid for herself at present freight rates- and all the rest velvet. As an investment, it looks like a gold mine.

But like all other seemingly good things the risk is also very great. From the moment a ship is put into commission, the costs of its operation and its maintenance and insurance are an increasing charge against its earning capacity. Of course insurance covers the loss of the ship or any such accidents as collision, damage from storm, or running the ship on a rock But what insurance does not cover is the loss of business while the ship is laid up for repairs, or is waiting on cargoes, or is delayed by accidents of one sort and another, by gales or by heavy seas.
A ship starts out on a voyage to Genoa

which normally should take 42 days. She has an accident which forces her to put into Gibraltar for temporary repairs. The salary of the officers, the wages of the crew, meals and other current expenses run right along. Unless the kind of insurance she carries covers these items as well as the cost of repairs, her

voyage, owing to the accident, takes 90 days instead of 42, and costs the owners \$108,000 while the gross receipts are only \$96,000. Instead of making \$45,600 on the voyage, this ship has actually lost in cash that must be paid out \$12,000. On the other hand, even

if the insurance covers all cost of maintenance while the vessel is in the hands of the surveyors, it is plain that the ship has lost the profits of a voyage which she might have been making while she was in dry dock; and that when she arrives in New York and has to be overhauled and repaired permanently a matter of another three weeks



"This ship cost about \$150,000 to build before the war."

out of commission-she will have lost very nearly two

voyages, or some \$00,000 in profits.

For there are just two vital factors in the shipping game: cargoes and time. If a ship have cargoes constantly ready for her, so that she may be loaded at once

and sent upon her way without wait, and if she be not delayed unduly in her voyage by little mishaps to ma-chinery and equipment that are so frequent, there is money in shipping. Unless these two elements are favorable, there is not only no possibility of profit but rather great loss in shipowning

If our merchant shipping is to be a success, then these two things must be looked after in a systematic, organized way. Let us take the matter of cargoes

Of course there are certain classes of ships now under the American flag whose freights are always assured colliers, oil tankers, and ships operating in specialized trades like those of the United Fruit Co. or the American Tobacco Co. These in no sense constitute a merchant marine as we are considering They will continue in their particular lines, whatever happens. If our shipping laws do not suit their owners, their regis-try will be changed and they will fly the British, Greek or Norwegian flag as interest may dictate.

But for the carrier of general cargoes the problem is a very different one. In the first place, as the world's shipping gradually recovers from the submarine campaign, ocean freight rates are likely to go down. Instead of \$12 per ton from New York to Genoa, the rate is more apt to be \$6 per ton. At that rate, our \$8000-ton ship cannot make money on one-way freights—there will have to be return agree that have to be return cargoes. How are they

Obviously, a ship cannot arrive at Batoum, for example, without previous warning, and expect to find a nice cargo all piled up on the dock waiting to be taken to the United States. I know an American ship that carried a cargo of arms and ammunition to Continued on page 466

The Open Shop in Seattle and Elsewhere

By CHARLES AUBREY EATON

SEATTLE is going to put itself upon an open shop basis. This statement from a prominent citizen of that interesting city raises a question much broader than appears upon the surface. Why does Seattle, which has been the great stronghold of unionism, turn away from that method of handling the labor question to adopt something quite different? Has unionism failed in Scattle? If so, why? What reason have the citizens of Scattle to believe that the open shop will

constitute an improvement on the old-time condition? The history of the American labor union is simply the shadow of developing financial organization. As the employers changed from human beings to corporations without a soul, and, very often, apparently without any brains so far as labor is concerned, the working people were resistlessly drawn into an opposite and antagonistic camp. The chief cause of unionism in this country has been the shortsightedness, selfishness and downright stupidity of men who, in other ways, gave every indication of intelligence and size. When capital piled up on one side of the ship, labor piled up on the other. The individual found himself unable to cope with a great impersonal employing corporation. He could only reach approximate equality by bringing with him an immense number of his fellows, and thus was developed in place of the old human relationships in industry, a great, implacable, impersonal, and inhuman struggle between two gigantic organizations.

Labor's Hunger for Power

It speaks eloquently for the fundamental character of American life, that unionism is still a comparatively small segment of our total industrial forces. Everywhere throughout the country the open shop flourishes and everywhere the principle of the closed shop is looked upon askance.

History has demonstrated over and over again that it History has demonstrated over and over again that it is practically impossible for any recognized form of tyranny to perpetuate itself in this country. Sooner or later public opinion blasts a self-appointed despotism whether it be political, social, financial or industrial. A generation ago the people waked up to the fact that we had an attempted tyranny of money. Then followed a had an attempted tyranny of money. Then followed a

costly and calamitous struggle, echoes of which may still be heard, but which long ago came to a definite issue Political candidates and socialistic savors to the con

rary notwithstanding, the fact is that capital in this country today is a burden-bearer rather than a master.

During the War organized labor achieved a great position. And, like organized capital, it immediately develu oped human frailty. It could not stand prosperity. In a thousand ways it began to exhibit a hunger for power, and expressed this hunger in forms of tyranny as odious as anything we have ever known. Misused power is always bad for those who exercise it and it cannot be denied that there is a powerful antagonism throughout this country today towards the methods, attitude, and expressed purposes of the labor union. This in spite of the fact that the average American citizen recognizes that the labor union was an economic and social necessity in the days of its origin and development here.

Arrogant Assumption of Authority

What violates the American sense of justice and desire for freedom is the assumption on the part of the union of powers and prerogatives which belong only to the general government of the country. For instance there stands upon the lower part of Manhattan Island, at this moment, a building in process of construction. It is as empty of human life as a tomb. The reason why no work is being done upon it is given out through the newspapers and has not been denied. The iron work now standing was put up by non-union laborers. The union has demanded that this be torn down and re-erected by the union. Meanwhile no one is permitted to work on the

This arrogant assumption of authority is absolutely un-American, and if persisted in will destroy itself. As an illustration of how the thing works out, let us go back to Seattle. More than in any other city, unionism as an industrial and social force has been tried out there. Possibly it might have gone on to a happy and successful solution of labor and industrial problems had the war not intervened. With the coming of war conditions, radicalism imported and home-grown, secured an undue influence in labor circles there. And after a time, not only the in-

dustries, but also the whole city, came under the shadow

of labor tyranny.

The soviet strike of a year ago was a perfectly normal result of policies and principles imposed upon organized labor in Seattle by these revolutionary elements. Under that test Seattle demonstrated that it was still situated

that test Seattle demonstrated that it was still situated in the United States and proposed to remain as it had always been, an American City.

Failing in the general strike, a program of simultaneous strikes based upon absurd demands was adopted by the radical elements in organized labor. This policy shortly brought the city to a realization that unless it could get down to something like industrial sanity its wonderful progress would be permanently slowed down and its

tuture discounted for generations to come.

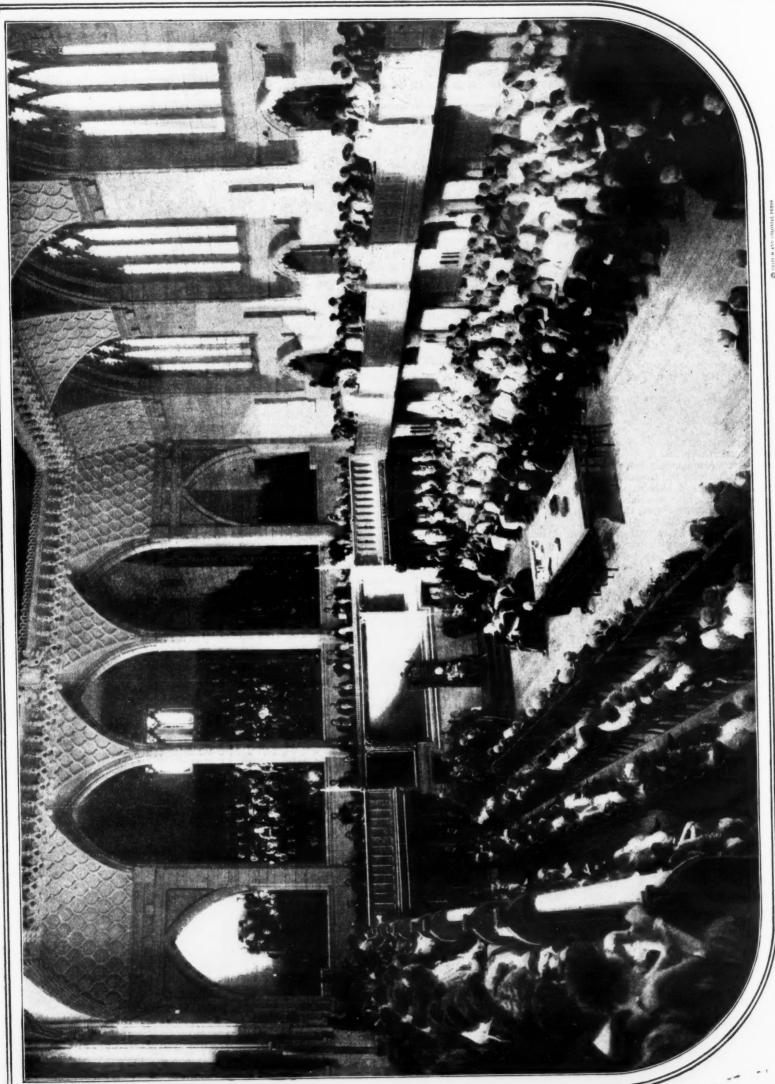
Last fall the business men of Scattle decided that the time had come to take the bull by the horns. The first step was to organize the employers of the city. This organization is known as the Associated Industries of Scattle and now comprises several thousand members. It has behind it all civic and industrial organizations, such as the Chamber of Commerce, the Rotary Club, the Merchants Association, the Seattle Clearing House Association and others

The American Plan

This organization adopted principles and policies of industrial justice and American liberty upon which a successful fight could be waged. "The American Plan" is its slogan. This plan it describes as "employment in industry which means simply that every man be protected in his right to earn an honest living in return

Under the American plan in Seattle no man is to be denied employment on account of religion, politics or affiliation or failure to affiliate with a labor union; or for any other reason than his inability or unwillingness to perform with reasonable efficiency the work he under-takes, as long as he conforms to the people's laws and does not seek to disorganize industry, and disrupt the government which guarantees his right to liberty and peaceful pursuit of his work.

Concluded on page 465



the Canadian Corps in France and now Inspector-General. On the left are members of the Dominion Cabinet, headed by Sir George Foster, who is acting as Prime Minister in the absence of Sir Robert Borden. In front of the Governor-General are the judges of the Supreme Court of Canada, in their robes. The women seen on the floor of the House are Senators' wives, who are dressed in court gowns, an ording to custom. The reading of the speech from the throne is always a memorable event in Canada. Canada's Parliament Is Opened with Pre-War Splendor

The Duke of Devonshire, Canada's Governor-General, opening the Canadian Parliament with all the pomp of the days before the war in the House of Commons Chamber of the new Parliament buildings at Ottawa, which replace those destroyed by fire in 1916. The Governor-General, wearing his state uniform as Commander-in-Chief of the Dominion, is seen reading his speech from the throne. On the right of the throne are military officials, including General Sir Arthur Currie, late Commander of

RIA

JOHN A. SLEICHER, Editor

"STAND BY THE FLAG: IN GOD WE TRUST"

CHARLES AUBREY EATON,

The League—or Something Better

T is to be hoped that the American people are not so hopelessly befuddled over the League of Nations as their Government seems to be. If they are, then the "great and solemn referendum proposed by Mr. Wilson will resolve itself into great and solemn illustration of the blind leading the blind and both falling into the ditch.

The fact is that the American people just now are divided between disgust and disappointment over the way this vital matter has been handled in Washington, and shame and resentment because their country, through governmental bungling, has lost its opportunity to become a leader among the nations.

They are displeased with Mr. Wilson because he was not American enough and with the Senate be-

cause it tried to be too American.

The ordinary man, who has to regulate his daily The ordinary man, who has to regulate his daily life by ordinary common sense and simple principles of duty, wants his country to play the game according to the rules. He is ready and willing to have his Nation accept its full share of responsibility in the reconstruction of a broken world; and he can see no reason why, in doing this, we should abandon our national ideals and methods. He is more interested in facts and conditions than in theories. And he has in facts and conditions than in theories. And he has sense enough to understand that no perfect plan can

be devised by imperfect men.
While our statesmen are hopelessly floundering in while our statesmen are hopelessly floundering in a quagmic of futile bickering and bargaining, public opinion is crystallizing, and electors are preparing a little speech which they would like to have leave to print for the guidance of their Government. It will run something as follows: Mr. President and Gentlemen of the Senate: In matters affecting the whole nation in its dealings with the whole world we were trave to be guided by patient, principles.

we expect you to be guided by national principles only, and not by personal pique or partisan

Our Constitution provides that in these things you must work together. Then get together in counsel rather than conflict and take at least one

step towards the discharge of our obligations to mankind. If you cannot master yourselves to this extent you will have to make room for men who can. This business has to be done. If it is beyond your powers to do it, we must find men of magnitude

sufficient for the task.

We commend you for caution and we do not expect of you wis-dom beyond other men. But we cannot permit you to do nothing. We admit that we ought not to do for others what they can do for themselves, nor can we help our neighbor out of a slough by jump-ing in ourselves. But we must join with the other nations in a united effort to rebuild the world And we cannot do this without

and we cannot do this without making real sacrifice.

If you have committed the proposed League of Nations to its final resting place then you must give us something to take its place. We can not make a choice between the League and postping. If you the League and nothing. If you conclude that the proposed League is too big to be practicable, then give us a chance to try a smaller one composed in the beginning of Great Britain, France, Italy and ourselves with an open door for others later on.

If you want a great and solemn referendum, let us have it now by itself. We have other matters to decide upon in the November "elections," and we must know what we are about and what you are about

Facing a New Order By SENATOR HARDING of Ohio

THERE will be no return to pre-war conditions in industry or commerce. For us the rutted paths of trade have been wiped out and new avenues await. Old industrial problems have been effaced. Capital and workmen are facing a new order. The large wage will abide it has been the legacy of war since our republic began. If there comes with the larger compensation to workmen not only restored but also enhanced efficiency it will mark a splendid advancement. Without the added efficiency it will prove a backward step.

The Butcher of the Ages

THE decision of the Allied Supreme Council, not to oust the Turk from Constantinople and to permit the "decimation of Armenia" outrages the moral sense of the world. Fortunately, the decision is not irrevocable, and the storm of protects the religious given and policyletoned expirity. protest by religious circles and enlightened opinion in both England and the United States cannot be put aside. If he supposes this protest is based upon the traditional antagonism of the cross to the cresthe traditional antagonism of the cross to the crescent, Premier Lloyd George makes a great mistake. This is not the ground for expelling the Turk from Europe. Five centuries of deceit, of corruption, of misgovernment, of persecution are back of the demand that the Turk must go. His persecution of Armenia the past five years is the most hellish page in the annals of the human race. Sealed today are all wells in the Christian sections of Armenia because packed with the bodies of murdered Christians—men, women and children. The whole history of the Turk in Europe has been a record of blight and destruction. Skillfully playing upon the greed and prejudices of Christian nations, he has kept his hold upon Constantinople, but during the war, the conupon Constantinople, but during the war, the con

viction crystallized that this butcher must be thrust back whence he came, and that his bloody hand should never again be permitted to rest on any subject race.

Mr. Lloyd George falls back upon the assertion, made by him in January, 1918, to reassure the Mohammedans of India, that the British Government was not fighting to deprive the Turks of Constantinople. Yet it was quite as generally understood among the Allied nations that the Turk would have to quit Constantinople, if the Allied armies were successful, as that Germany would have to quit Alsace-Lorraine. The second reason given is the fear of a Mohammedan uprising in India, since it had been announced there that the Turk would be left in Constantinople. there that the Turk would be left in Constantinople, even before the Council had formally reached that decision. Viscount Bryce says this Moslem peril is "overdrawn," while Lord Robert Cecil declares it to be "very greatly exaggerated." Viscount Bryce and Lord Robert probably have the more correct view, since there are but 66,000,000 Mohammedans in India compared with 217,000,000 Hindus, and most of the present unrest in India is among this larger group. The Mohammedans have played their hand well, and yielding to their threats on the part of the Council will be interpreted in true Oriental fashion as an indication of weakness and will be followed by other demands. Another reason, doubtless, for this uncalled-for leniency toward the Turk is Allied ownership of Ottoman sewrities, and Turk is Allied ownership of Ottoman securities, and the desire to protect them.

the desire to protect them.

The proposed settlement is based upon expediency instead of justice, is a flagrant example of old-world diplomacy, and lends strength to the arguments of those who would have the United States wipe its hands of all European settlements. The decision to let the Turk stay in Constantinople and the unholy division of Armenian territory into four parts, of which Armenia is to get the least desirable part, should be reversed.

The Plain Truth

R OUGE! Good work, boys. If mothers can't do anything to stop the powder and paint craze, why not let brothers try their hand at it. Denver (Colo.) High School boys have denounced the follies of girl students who "doll themselves up" in drugstore complexions, and issued a warning that girls who appearing lass group at tired like

whoappearinclassroom attired like chorus beauties will be ostracized from social functions. Little in the way of correction can be ex-pected of mothers so long as many of them are victims of the same habit. A feeling of pity naturally arises when women of sixty try to make the appearance of girls of sixteen, but pity is mingled with disgust when girls of sixteen spoil with rouge whatever freshness and beauty go with youth.

RELIEF! Next to the persecution of the Armenians by the Turks, none have suffered more than the intelligentsia of Russia at the hands of the Bolsheviki. Today they are suffering from hunger, disease and every form of privation in Siberia and neighboring countries to Russia. The privation in Siberia and neighboring countries to Russia. The lifting of the blockade will bring relief last of all to those who do not profess Bolshevism, yet it is these educated Russians who are the hope of Russia in the future. Appeal is made for these victims of Bolshevism to the people of this country, through the American country through the American Central Committee for Russian Central Committee for Russian Relief, Inc., with headquarters at the Buckingham Hotel, New York City. Princess Cantacuzene, granddaughter of U. S. Grant, is chairman of the board of directors.



PAY DAY

Not Cobbles, but Hun Helmets

Paving the path of German glory with captured German helmets—a scene at Croydon, England, where thousands of kultured cannon are kept. The helmets make excellent road metal, and with each passing of the roller, Germany gets a firmer grip on British soil.





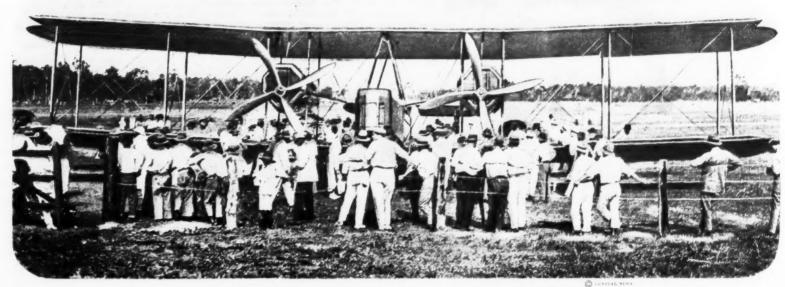
Time, ablest of landscape architects, has made of Ragusa, on the Dalmatian coast, a masterpiece of beauty. Since the Middle Ages, however, Ragusa's history has been one of turbulence and changing

. . . .

protectorates, the current chapter being the move to make it the capital of Slav Dalmatia and Jugoslavia's chief port. Captured by Napoleon in 1806, the city passed under Austrian domination in 1814.

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Pictorial Digest of the World's News



Some Great Feats

THE skeptics who have always scoffed at the idea that some day an intrepid flying man in a heavier-than-air machine will circle the globe are beginning to wonder if, after all, the accomplishment is so impossible as they had believed it to be. The Atlantic has been crossed—with comparatively little difficulty; the 11,500 miles lying between Eng land and Australia have been tra land and Australia have been traversed; and a flight that began at Cairo and ended at Cape Town has been completed. The feat of traversing the Atlantic was, quite naturally, enthusiastically hailed in this country; but toward the other remarkable feats the press of the United States has been rather strangely apathetic. To Sir Ross Smith (then Captain Smith) fell the honor of first reaching Australia in the great race. In a

To Sir Ross Smith (then Captain Smith) fell the honor of first reaching Australia in the great race. In a Vickers-Vimy-Rolls machine he made the last "jump" from Koepang, in the East India Islands, and landed at Port Darwin, where he received a most enthusiastic welcome from the residents, many of whom had never before seen an airplane. He was accompanied by his brother. Lieut. Keith Smith, and two mechanics. His route lay over as interesting country as an airman has ever traversed — especially during the last long lap when he flew over Kerachi, Delhi, Cawnpore, Allahabad, Calcutta, Rangoon. Singapore, Batavia and other far-famed Eastern cities. The Cairo-to-Cape Town race was won by Colonel Van Rynzvold and Major Brand, who, after being wrecked in the machine they started in completed the ing wrecked in the machine they started in, completed the journey in a Voztrekker ma-chine supplied by the Union of South Africa Govern-ment. Many aviation au-thorities in this country be-

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lieve that the next great feat will be the crossing of the Pacific, for which plans are being made at the present time by the navy and various expert flyers. And quite naturally that would pave the way for the circling of the globe—the greatest feat possible.



al Nicholas Horthy/mounted at right) with members or the schille army in Budapest. Horthy and his associates—the proving worse pests than Bela Kun and his



adets of the last class at the Gross Litcherfelde Officers' Training School in Potsdam being inspected eneral Ludendorff just previous to the permanent closing of the school. The Allies have decreed that cubators for German militarists shall continue in existence, and many very famous institutions must go

Concerning Hungary's Regent

THE lot of Hungary since the signing of the Armistice has been a most unhappy one. First, along came Bela Kun and his Red followers with a reign of terror that would have met with the approval of Lenine and Trotzky; and now Admiral Nicholas Horthy has come into power, bringing with him to the seats of the mighty a swarm of Counts and Barons and swarm of Counts and Barons and other reactionaries who, if the reother reactionaries who, if the reports are to be credited, are ruling the country with an iron hand. The Hungarian middle class and the working men are suffering greatly under the Regent, who, it is rumored, has offered the throne (secretly but officially) to former Emperor Charles. The Emperor is at present residing in Switzerland. His acceptance of the offer would mean a return of the Hapsburgs to power, and, therefore, trouble with the Allied powers. Admiral Horthy has under him an army which has been recruited among the miral Horthy has under him an army which has been recruited among the illiterate peasants and which is officered by Junker magnates. He recently proposed to "an Allied power" to raise an army of 100,000 Magyars, who would be completely armed and equipped by the Allied power in question and given a mandate to attack the Bolsheviki in Russia. His suggestion, needless to add, was disregarded.

was disregarded.

The End of a Famous School

Owing to the fact that the Allies do not particularly care to see Germany creating officers who might be used in another war, they have decreed that all military training schools in Ger-many shall be closed. There are many such establishments in the turbulent land,

ficers' Training School in Potsdam being inspected closing of the school. The Allies have decreed that istence, and many very famous institutions must go.

Litcherfelde Officers' Training School, from which scores of the greatest leaders in the world have been graduated in days gone by, were attended by General Ludendorff, who gave the youngsters their final inspection

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Pictorial Digest of the World's News



Czecho Sjovak troops receiving a tremendous welcome while parading in Prague on their return from Siberia. Greatly outnumbered and facing every conceivable handicap, for a long time they kept Siberia free of Bolsheviki



A Strong Man Goes to Mexico FOR some time, owing to the sudden resigna

POR some time, owing to the sudden resignation of Henry P. Fletcher, this country has had no Ambassador in Mexico. At last, however. President Wilson has chosen Mr. Fletcher's successor, and as a result, provided the Senate does not fail to ratify his nomination, Henry Morgenthau will shortly be ensconced in the Mexican capital in order to take care of American interests in the republic below the Rio Grande. Mr. Morgenthau was born in Mannheim, Germany, in 1856. When nine years of age he came

many, in 1856. When nine years of age he came to this country. After receiving his education—in the high schools of New York City and at Columbia University—he began his career as a

Columbia University—he began his career as a lawyer and real estate operator. In 1913 he was made Ambassador to Turkey, a position which he resigned in 1916, after making a splendid record in Constantinople. His handling of the difficult situation presented by the refugees who swarmed to the Turkish capital during the war was remarkable; and on his return to America he was accorded a great public welcome. His stay in America ever since has been marked by constant efforts to aid the sufferers in the Near East and humanitarian work in behalf of the Jews of

and humanitarian work in behalf of the Jews of Peland and other stricken lands where help has

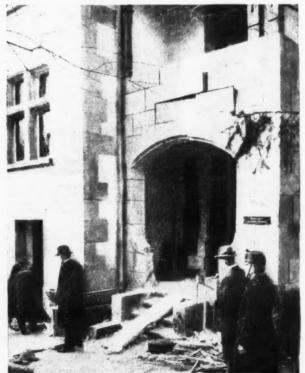
been greatly needed.

Prague Welcomes Its Heroes

HISTORIC Prague—the scene of so many great events in days gone by—has never been the setting for a greater event than the return of its hero army, composed of the men who have been opposing the advance of the Bolsheviki in Siberia. Of course there was a brilliant parade, and for days the city was busy entertaining the veterans. In ordinary days the feats performed by the tiny Czech force, reinforced by a few French legionnaires, would have furnished material for interminable columns in the newspapers, and the names of many of the heroes would have been famous wherever brave men are admired. So many other dramatic things were taking place, however, while they were in Siberia that the world came perilously near to overlooking them altogether.

"The Man Who Would Be King"

QUITE naturally ex-King Constantine does not particularly relish the idea of spending the remainder of his life without a kingdom to





rule over. And quite as naturally the Allies, divining his thoughts, are keeping a watchful eye upon the former ruler. There are, it is said, two opposing wings of the monarchist intriguers—one desiring restoration through political action and the other believing in the use of force. The last-named group is today the stronger. Although named group is today the stronger. Although Venizelos is strongly supported in Athens itself, it is possible that if he consents to the sending of an army of 90,000 or more men into Smyrna the monarchists will, by putting out appealing propaganda, win over a great many of his supporters who are opposed to further warlike activities. At present Constantine is resting comfortably in Switzerland, where he and his entourage occupy two large and luxurious hotels.

Who Bombed the Consulate?

PERHAPS as a protest against the deportation PERHAPS as a protest against the deportation of Reds from America and the arrest of other radicals a heavily charged bomb was recently placed in the doorway of the American Consulate in Zurich, Switzerland, where it exploded and wrecked the entire lower floor of the edifice, without killing Uncle Sam's representative. Of late a great many have been refused passports to this country, and it is possible that the perpetrator of the outrage was some foreigner who had been angered by his inability to obtain one of the coveted papers. coveted papers

Pictorial Digest of the World's News

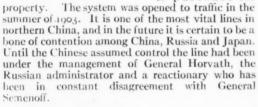
The Chinese Eastern Railway

Railway

FOR a long time, like Japan and a number of other countries, China has been longing to gain control of the Chinese Eastern Railway—the far eastern portion of the famous Transsiberian line. That longing has at last been gratified. A Chinese majority on the directorate has been secured and henceforth the curious tourist on poking his head through the car window of an observation car will gaze upon Chinese troops instead of Russians. The Chinese Eastern Railway troops instead of Russians. The Chinese Eastern Railway was built as the result of an

agreement reached in 1896 between the representative of the Russo-Chinese bank and the Chinese minister at Petrograd. According to this agreement the entire line, with all rolling stock, was to be turned over to the Chinese Govern-ment at the end of 80 years from the time of the opening of the line, unless at the end of 36 years China had decided

to purchase the The system was opened to traffic in the





A NOTHER "storm center" has developed in the Near East to give the Allied diplomats more sleepless nights—if diplomats ever have such things. This time it is Syria which is causing the trouble. Recently a Congress, which purported to represent



every section which might be affected every section which might be affected by its actions, met in Damascus. It declared Syria an independent state and elected Emir Feisal, the son of the King of the Hedjas, king. The new ruler was delighted. So were a large number of his subjects—but not all. The Lebanon, a section which is strictly loyal to France and which desires a French mandate, claims that it was not legally represented at the it was not legally represented at the Congress, and the Allies have told king Feisal, much to that monarch's disgust, that he is no king at all. The "king" very promptly declared a boycott against France and England.

The Jose Rizal at Portland

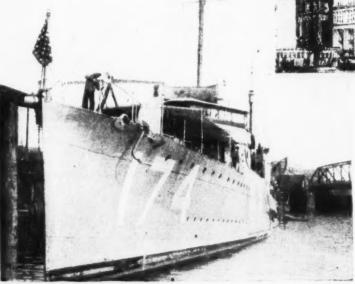
ONE of the most interesting vessels in Uncle Sam's named in the Control of the Co O in Uncle Sam's navy steamed up the Willamette River recently and came to anchor at Portland, Oregon came to anchor at Portland, Oregon too miles from the ocean. It was the U. S. Destroyer 174, named the José Risal, in honor of the Philippine Islands' greatest patriot. The little lighting craft was built by funds subscribed by the inhabitants of the Islands and she is manned by a Philippine crew. In 1886 José Rizal published a novel, "Noli Me Tangere," in which he exposed and denounced the Spanish administration of the Islands. Shortly afterward he was banished from the Philippines and became instrumental in forming the Liga Filipina, which had for its objects Building, Dallas, Texas. It will be the largest office building south of Chicago, with the exception of one giant in St. Louis

similar to those which have been granted to the Islands, he was shot as a traitor.



Texas Is Prosperous

THE oil fields of Texas may be limited to certain areas, but their influence is felt everywhere in the Lone Star State. It is estimated that Texas's land values have increased \$2,500,000,000 during the last eight months of 1919 and that \$500,000,000 have been brought into the State during the same period. During 1919 Texas produced one-fourth of the oil in the United States and some statisticians claim that it is now producing more than California. Its fields, together with those of Oklahoma and Louisiana, are producing at the rate of \$600,000,000 annually, based on January, 1920, production. Such facts as these—obtained from the Dallas Chamber of Commerce—prepare one for others almost as wonderful. In Dallas alone \$13,000,000 worth of building construction is now under way. The building permits in the city in 1919 totaled \$14,295,520, and so far, in 1920, the permits already granted indicate that during the year \$21,000,000 will be put into the erection of buildings.



The Land of Roaring Rumor

In Siberia-Where One Can Hear Anything and Believe Nothing-the Doughboy and the Truth-Loving War Correspondent Have a Hard Time

ITTLE SMITH kicked the snow from his shoes and walked into a crowded barrack room. With him came a whiff of the fine Siberian blizzard which was sweeping in from the steppes to the west. "Leave that outside!" yelled a chorus of voices while grouns and frowns met the weather-beaten man.

Don't get fresh until I tell you what I heard at headquarters." admonished Smith

There was an expectant move on the part of the forty or more soldiers and Smith realizing the importance of the moment, strained his voice to a dramatic pitch and said, "We're goin' home."

Out of the noise and violence that followed only a few sounds and objects were distinguishable. There were plenty of hells, damns, canvas water pails, camp chairs, boots and other things flying through the air, while Smith took refuge under

a cot.
"Goin' home! Say ain't we heard that ever since we started out here from San Fran. Why I remember the first night out on the boat some guy blew in the hold where we was all holding our heads and bellies at the same time and says, 'They's a wireless order top-side orderin' us back' and now this bloke has the salve to hand us a tale like that—"the speaker

suddenly moaned lugubriously and rolled over on his face in his lonely bunk A timid voice from under a cot and now entirely devoid of drapitch apologetically offered, "But I saw the order." However the cheld the day and Smith remained in safety. He had felt, somehow, the news he had to tell his bunkies would recompense him for the mile trip to headquarters. Their reception of his tidings filled him with bitterness and revenge. They were not new emotions, however; he had experienced them every day during his tour of duty in Vladivostok.

The American soldier is a chronic grumbler no matter where he is, but he has had more reason to complain in Siberia than elsewhere. His barracks were comfortable, and no army anywhere was better supplied

barracks were comfortable, and no army anywhere was better supplied with good food and winter equipment. It was the isolation—the drag ging days of nowhere to go, nothing to do and only tomorrow to look forward to with the same monotonous

routine in prospect.

Siberia has a black reputation but it is not such a bad place to look at, and an American soldier told me one day it wouldn't be such a bad place to live in wouldn't be such a bad place to live in if—"the climate was warmer and the people spoke English and weren't so blamed dirty and a fellow could get to a decent town like Terre Haute once a week or so.

wock or so."

To which his Buddy replied:
"You're right, old pal. Siberia would be a swell dump if it was a regular country; and the Russians would be swell folks if they was Americans. And if they had a lot of swell restaurants on the moon, and the old Murray Hill gang was there and the place was crowded with swell dames, and I could get three days off a week and spend them in New York, and somebody'd pay me \$200 a week for living there, I'd just as soon live on the moon as not—just as soon as not!"

On the other hand Siberia is the newspaper man's heaven. He never has any difficulty in finding news. His only trouble is deciding which news to select.

news to select.

If he is a sensational reporter, he can select the most sensational news in the world, such as that the "drys" in the United States have

By PEGGY HULL Illustrations by CRAWFORD YOUNG

decided that it wasn't fair to put the eighteenth amendment over without giving the people a chance to vote on it and they are going to have it rescinded, or, if he is a substantial, refined reporter, he can select something solid and meaty, such as that the Bolsheviks are selling \$20,000,000 gold mines for 30 roubles up in the Blagovestschensk district. It all depends on what one wants. One who knows what he wants needs only to lean out gracefully and pluck a passionate item from the chill Siberian air. Siberia is as full of rumors as an appleskin, before being peeled, is full of apple.

Sometimes, late at night, my door-bell rings. Drawing my dainty canton flannel pajamas around my body and winding three thicknesses of blankets around my shoulders, I peer out of my front window to see who
is freezing on my
doorstep; usually I
see W. C. Whiffen,
Associated Press represent a tive, "Dad" of the news-paper bunch and dean of far-Eastern correspondents.

'On your way," he shouts, as he spots my breath steaming out the window; "On your window; "On your way: The gov-ernment has been overthrown for the ninety-sixth time, and the new gov-ernment has put in a plumber's assistant as Foreign Minister!"

"Great stuff." I murmur, tossing

"THEIR RECEPTION OF HIS TIDINGS FILLED HIM WITH BITTERNESS AND REVENGE."

on eleven layers of The people of on eleven layers of garments with a speed; "Great stuff, not to say hot dope! The people of America will be passionately interested in that!" And I am just ready to slide down the banisters and join Dad Whiffen in his hunt for hot dope, when the patter of feet rings loud and clear on the pavement. Looking out of the window again, I behold Dad Whiffen once more, steaming back up the street with such fluency and impetuosity that a trained Russian could take tea and piroznaia from the tail of his sheepskin coat.

"What ho!" I shout from the window, "have you got all the dope on the Plumber's Foreign Assistant Minister?"

"Nyet!" howls Dad Whiffen fretfully. "That story blew up. Now I'm on the trail of a good one. Kutchyourtungoff, the celebrated Cos-

I'm on the trail of a good one. Kutchyourtungoff, the celebrated Cossack leader, is reported to have bitten Lenine in the ankle and given him a compound case of hydrophobia and lockjaw. Hurry up! Hot dope! Let's get to it!"

So I fly down and get to it. Getting to it means that I slip, slide, skate and fall over 200 versts in Vladivostok and vicinity in an attempt to verify the tip.
I scurry to American headquarters where I get the stereotyped, ever-ready, multi-graphed answer, "I don't know." I sometimes think they should hang a sign consisting of those three words on the

front door.
From the A. E. F. I dash to Czecho-From the A. E. F. I dash to Czecho-slovak headquarters and with the aid of one French phrase, two German nouns, a Russian verb and a Chinese article, I find that the Czechs are fraternity brothers of the swagger general staff officers I have just left. Undespairing, although I have followed the same trail

although I have followed the same trail many times before, I manage to reach the box car one league away in which resides the august, but accommodating Russian general to whom I always flee, because he knows everything before it happens and has a pleasant habit of making it appear about ten times more important than it really is, and absolutely truthful.

"Ah," says the generous obliging Russian in English, "it only too true is my kind friend Kutchyourtungoff to his country gives everything in this brave and act noble." Which still leaves me unassured,



IF Peggy Hull's battered typewriter could talk it might tell some thrilling tales of "stories" clicked off in far-away Siberia so that, later, news-hungry Americans from New York to San Francisco might read in comfort of the momentous events that followed each other with such astounding rapidity in

the Far East. Miss Hull was the only woman war correspondent in Siberia.
Her adventures have been many and varied. Here she tells in her delightfully breezy way - already families to readers of familiar to readers of LESLIE'S—of some of the difficulties encountered in the course of her "day's work." Other contributions from her will follow.

and when I press him-I mean urge him—for a more explicit statement, he relapses suddenly and violently into the native tongue and I retire under a broadside of "Blaghahdar-voo'yas."

Returning across that one league with three falls, a bruised knee, a sore head and a sprained wrist to my credit, I approach Japanese head-quarters with dignity and intensity of purpose. As usual, the guard looks at my teeth and in my ears before permitting me to cross the Oriental threshold. Here I am searched for concealed weapons, bombs, hand-grenades and armored cruisers. Having convinced themselves of my innocent motive in making such an informal call, I am convoyed through a line of 39 aides, 26 adjutants, 14 chiefs of staff and other appurtenances employed by the ostentation-loving Nipponese

Apologetically I announce my mis

Apologetically I announce my mission and the solonel, who speaks English, frowns slightly, rubs his hands together and voices a brilliant opinion. "It would displease very much my country to know that this crime was committed, for it would, no doubt, have a tendency to unify the Russian people, which, you know, is not congenial tous or in line with our ambitions." Saddened and somewhat disillusioned, I turn my face toward the gray-clad

I turn my face toward the gray-clad



"Kutchyourtungoff, the celebrated Cossack leader, is reported to have bitten Lenine in the ankle and given him a compound case of hydrophobia and lockjaw!"

figure which stands in front of a big door five miles to the west. My reception is more generous and less formal ception is more generous and less formal in the abode of the Italians. Gay snatches of song reach my ears long before I cast my shadow across the glistening bayonet that comes to attention as I limp past. A voluble, dark-eyed, fascinating young officer brings out a bottle of an interesting shade and fortified with a swig of lacrima christi I unburden myself, and then the Italian proceeds to unburden himself.

"I macha regret da Meester Lencene

I macha regret da Meester Lencene n bita da Cossack. Da grande Etalian he bita da tam Cossack queek. He looka one Etalian, he shoota twice." Which recalled to my mind a recent evening when an Italian inadvertently bumped into a Cossack in the railway station. No cruel words were exchanged but when the smoke cleared away there were a dead Chinaman, a dead Cossack, and a dying soldier from Sunny Italy.

One can do a lot of thinking in a five-mile hike, and as I neared the suburbs of the city, I remembered with sickening suddenness that I had overlooked the one place where they were in direct communication with western Russia. Under this new inspiration l speeded up the lagging legs and breath-lessly came to halt under the British flag. "Jolly ripping news, isn't it— Continued on page 464

The Peace in Pieces

By BARON EUGENE DE SCHELKINC

OWARDS the end of the last century, Mr. Paul Deroulede, famous French patriot and apostle of the revanche, went to Russia and there visited Count Leon Tolstoy at the latter's country place. Eager to find out the opinion of Russian peasants in regard to the French Pursing Allegoe. in regard to the French-Russian alliance, at that time in its hey-day, Deroulede approached his illustrious host on this

subject.

"Nothing more easy," Tolstoy replied. "We shall take a walk in the country and interview the first peasant

we meet. I shall act as interpreter."
"Good morning, my friend," the
French patriot greeted an old farmer,
busy harvesting his hay. "I am a
Frenchman. What's your opinion of our alliance?"
Tolstoy translated this, but the farmer did not seem

"You understand, my friend," Deroulede's question.
"You understand, my friend," Deroulede continued,
"the situation. Russia is on the right and France
on the left, between them the Germans, and we shall
annihilate them."

"But why annihilate the poor devils?" the farmer answered, "I do not even know those people."

Deroulede took care not to continue his investigation, as he had had more than enough.

The Russians are Pacifists

This episode seems very characteristic, as, in my opinion, the answer reflects not only the mental attitude of the majority of the Russians but likewise of all the of the majority of the Russians but likewise of all the other nations of the world. I believe that the masses are preoccupied with their own welfare, indifferent towards great political questions and, consequently, deep in their hearts, pacifists. Only by a protracted and consequential propaganda, or by a moral jolt cleverly applied, is it possible to change the people's attitude. Thus, for instance, the French Government during 44 years cultivated the sentiment of revenge in the schools, and, on the other side, we see William II fooling the people by showing some leaves of paper from the balcony of his palace, pretending that these were insulting letters of Nicholas II which that unfortunate monarch never had addressed to the German emperor.

FOR generations the forbears of Baron de Sichelking have been prominently identified with the history of Russia. He himself has rendered distinguished service to his fatherland as a member of its diplomatic corps in many European countries and he has had much experience as a correspondent for the Paris Temps, the Birjevia Wiedemosti—the



Baron Eugene de Schelking

largest newspaper in Petrograd—and various other important foreign publications. He is, therefore, well qualified to write of current events and personages in Europe today. His article last week on the Russian situation elicited much last week on the Russian situation elicited much favorable comment. This and the series of contributions which will follow it should prove equally popular.

The general opinion, not without reason, gives the World War the character of a war of principles, a war between democracy and the German militaristic autocracy. But, in my opinion, the war, at the same time, was a war for European equilibrium, another page in the history of the wars of the European governments against aspiration to supremacy of one amongst them. Europe will not tolerate such a supremacy.

Europe will not tolerate such a supremacy.

If this war had been entirely a war of principles—democracy against militaristic autocracy—peace should have been based on humanitarian principles, but this was not to be the case. Of all the countries forming the anti-German alliance, the United States of America was the only one which went into the war for idealistic objects. Russia wanted Constantinople and the outlet to the Aegean Sea; France, Alsace-Lorraine and the gratification of its sentiment of revenge; Italy, the control of the Adriatic: England, the removal of a dangerous rival in the world's markets. And as all these powers, for the purpose of popularizing the war, had strongly proclaimed their solidarity with the American viewpoint. they accepted, after Germany's defeat, the program of

a Wilsonian peace.

Unfortunately the President occupied himself with his project of the League of Nations, which it took the consider, and when the Conference seven months to consider, and when the peace proper was taken up, the atmosphere had changed, the idealism of the earlier period had given place to sentiments of egotism and hate, and from this change of attitude the present troubles originated. Every

treaty of peace must be based on force or on certain humanitarian principles. Brennus, the barbarian chieftain, after defeating Rome, threw his sword on the scales exclaiming, "Væ victis" (Woe to the defeated). Napoleon I followed this the defeated). Napoleon I followed this example, and one may not doubt that William II would have acted, if victorious, the same way. The Allies preferred to follow the principles of humanity and had accepted the fourteen points of Wilson, but soon perceived that, if following them to the letter, they risked to lose the fruits of their victory, and a system of compromises, more or less system of compromises, more or less fortunate, replaced the idealistic program of Wilson. And for this reason they took care not to use the principle of

self-determination of nationality in regard to Ireland. Egypt, Germany and Austria, but hurried to apply the Egypt, Germany and Austria, but hurried to apply the principle in regard to Esthonia, Lithuania, Armenia, Asarbeidjan, Georgia and other provinces of the old Russian Empire, which latter did no longer exist, and consequently could not defend itself against its dismemberment. This was also the case with Italy's problems, which were partly based on the principles of extincilians but also account agreement. nationalism, but also on secret agreements contrary to the Wilson program.

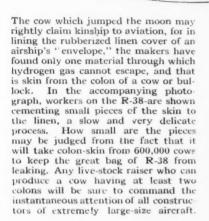
President Wilson Unpopular

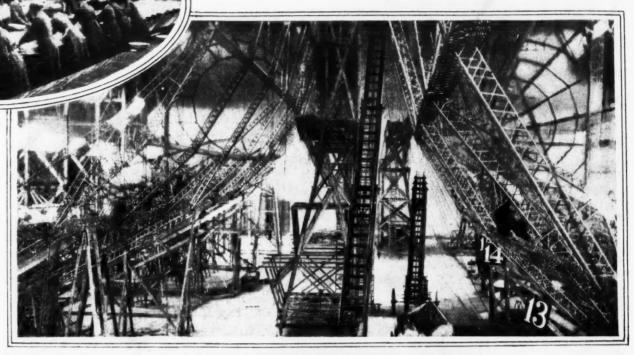
It is clear that such a treaty would cause complica-It is clear that such a treaty would cause complica-tions, but the actual developments have exceeded any pessimistic anticipations. President Wilson, who, only a few months ago, was acclaimed in the capitals of Europe as the savior of mankind, now is torn to pieces by the European press and his portrait has been burned on one of Rome's public places, where, only a short time ago, he was lauded enthusiastically by the Italian people. ago, he was lauded enthusiastically by the Italian people. And all this because he had the temerity to insist on his program which had been eagerly accepted by the famous "Big Three." In short, even if it should happen that Mr. Wilson should become more conciliatory, which does not seem to me probable, the work of the conference of Versailles appears, in my opinion, seriously affected. Article 228, concerning the generals and statesmen of Germany, has been modified. William II will Concluded on page 462

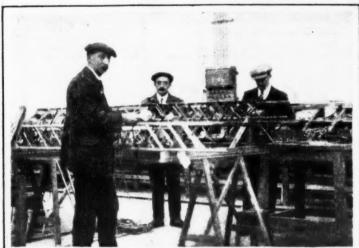
A British-Built American Aircraft

Where Expert Hands Across the Sea are Constructing for Uncle Sam a Flier to Cost \$2,500,000.

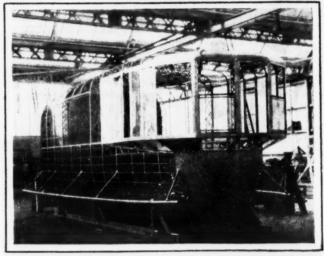
Photographs by JAMES H. HARE, Leslie's Staff Photographer







The girders of R-38 are made of Duralumin, a substance both stronger and lighter than Aluminum. They possess such lightness and strength that one ten foot girder, weighing only 7 pounds, will bear with safety a compressed load of 5 tons Disabled soldiers are employed where practicable in the factory.



A view showing, partially completed, the control car of R-37, the British aircraft. The control car will hold the **w**ireless room.





Where dwell the Cardington workmen who are building the giant fliers. It was at Cardington, that John Bunyan was imprisoned and where, in his solitary cell, he wrote "Pilgrim's Progress."



The technical men who are supervising the work. From left to right, British Naval Constructor Payne, who is in general charge; W. Watson, in charge of the shed; E. H. Mitchell, general manager for Short Bros.; Lieut. Commander Coil, U. S. N.; Head Draughtsman Lipscomb, and Commander Dyer, American Naval representative



An ancient grain elevator along the waterways of the so-called "Dead Vistula" in the city of Danzig. For centuries the port has prospered as a grain-shipping point.

"The old Town Hall of Danzig, where I interviewed the burgomeister in my attempt to get a definition of a 'free city,' is a splendid specimen of fourteenth century Gothic."

What City? Free

With England, Poland and Germany All "Interested" in Danzig, That City Is Not Overjoyed at Being "Free."

By LUCIAN SWIFT KIRTLAND, LESLIE'S Staff Correspondent in Europe.

THE above heading is very misleading if any reader expects a theoretical or definitive answer. 1 have spent two weeks in Danzig, trying to learn. It will be remembered that Danzig was declared "Free" under the Peace Treaty and was placed under the solicitous care of the League of Nations. It is a charmingly picturesque city, and has a most interesting port. But what about its being free? Nobody there could tell me.

Barnum may once have had the greatest show on earth, but that was before the days of the Supreme Council. The present "show" staged in Eastern and Central Europe is too extravagant to be believed—even on the spot. Some observers (with more wit than deference regarding the League Covenant) call it all "The Balkanization of Europe."

Going back to the word "free," everybody knows that that word above a taxi-cab meter means that you have a

Going back to the word "free," everybody knows that that word above a taxi-cab meter means that you have a ride by tipping extra over the legal fare, providing that you will go in the direction of the chauffeur's lunch rendezvous, and if you otherwise demean and debase yourself. The negroes were declared free by the Emancipation Proclamation. Our national existence has known free speech, free lunches, and free land. In all of these uses of the word there is a certain root connection with an understood idea. But what is a Free City? If you wish to have a crystallized, neatly pigeonholed idea, stick to your imagination for your facts.

One ordinarily accepted way of trying to find out about things is to ask questions. It struck me that the Ober burgomeister of Danzig ought to be primed with answers. Therefore I went to see Burgomeister Sahm in his medieval office in the ancient and picturesque rathaus. It was early in the morning. If I had had time to look that morning at the local Danzig papers the interview might have had a different atmosphere.

"You have read," he began, pointing to a paper in German script lying on his desk, "that I have been retained on the Allies' list?"

"No," I answered, "I haven't seen the paper this morning. What is it? What's the list?"
"The list of the Council," he said.

As my mind was concentrated on Danzig and its problems, I jumped to the conclusion that he had been retained by the Allies' expressed wish to continue



comeister Sahm of Danzig, whose name hared on the Allies' "900" list of war crimna

to represent the town in connection with the Peace

Treaty clauses.
"Well," I said heartily, "that's fine news! That shows what they think of you! Congratulations!" I shook his hand.

He looked at me with what seemed to be a acceptance of this gusto of congratulation, but he returned the handshake. I proceeded to question him

about Danzig.

I might say forthwith—before detailing any subsequent conversation—that when I had returned to the hotel, I looked at the paper. Ye gods! It was the Allies' famous black "900" list of war criminals. He had been "retained" to be tried for his life for high criminal acts "retained" to be tried for his life for high criminal acts alleged to have been his while acting as head of the police in

Warsaw during the German occupation. I had congratulated him on the possibility of his being hanged, and had told him heartily, "That shows what they think of you!"

After such a shock, I must say that the Burgomeister steadied his helm with laudable success. Just what he now thinks of American interviewers I can only guess, but he proceeded to answer my questions about Danzig. but he proceeded to answer my questions about Danzig. It is hardly necessary to report the entire conversation. We went over the clauses of the Treaty and he gave me the German contingent's viewpoint. He contributed no definition of a free city, however, and his answers implied that I had come on a wild goose chase if I had journeyed all the way to the Baltic coast to behold such an ideal creation. It did seem a long ways from Paris and the Peace Conference and those brimming days when the world was being remade. Then the answer to troublement world was being remade. Then the answer to troublous problems was, "Ah, we shall make So-and-So a Free City, and place it under the League of Nations."

The Burgomaster did start me, nevertheless, on various states of footbase and the start me, nevertheless, on various

paths of further inquiry. He represented one arc of the circle which may roughly be said to be that the German Danzigers fear the future intentions of the Poles, and the Poles fear the future intentions of the British, and the British are keeping a wary eye on things German.

great trade struggle of the world is only in abeyance. Perhaps the Germans think that the British Empire, despite its present might, is greatly over-extended, and that a possible weapon is to feed it plenty of rope. Burgomeister Sahn's words, be it hastily inserted, offered no such sinister suggestion. The connection is that when I questioned him regarding the currency for the new free city his answer was interesting as coming from a German.

"There are four possible currencies," he said, "but I do not know which we shall have. Granted that the German mark is bad, at least the Polish mark is worse. And we are rather too small for our own." we are rather too small for our own."

"What does that leave as the fourth possibility?"

possibility?"

"The British currency, maybe."

That is the gist of what is in every one's mind in Danzig—of whatever nationality or aspiration—whether or no being under the League of Nations as a Free City will not prove to be about the same thing as being under a mandate Mandates have a babit of becoming permanent. Frant is

habit of becoming permanent. Egypt is mentioned.

True enough, Danzig has been a Free City several imes in past history after a quite comprehensible fashion. It placed itself as a "free city" under the protection of the kings of Poland in 1466, and as Karl Baedeker says in one of his red-bound guide-books, "In this anomalous position it enjoyed extensive privileges, and saw its wealth steadily increase."

However, Danzig is not living today under precedents established by the shadowy traditions of the past, but is established by the shadowy traditions of the past, but is existing under the shadowy clauses of a certain well-known peace treaty. This treaty has endeavored to placate and eradicate racial hatreds and distrusts by formulas which did sound well in the abstract (and reform is highly to be desired), but which when put into the concrete have become rather misty. One question is were these misty clauses ever intended to be definite?

There are some people of the decided impression that the misty wording of the Danzig clauses were inserted in the Peace Treaty for a purpose.

Three Nations Interested

An Englishman, in a high position, is quoted as having

said, "The Poles fear that we are going to establish a second Gibraltar in Danzig."

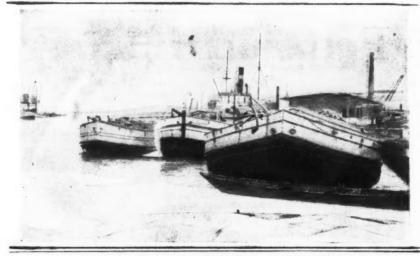
In taking up this opinion and looking into it—a process of examination which needs be about as delicate as investigating the nose of a torpedo—it might be well to reiterate the now quite trite observation that in the making ate the now quite trite observation that in the making of the Treaty as far as American participation went, the details were carried mainly in the brain of the President. The other powers were at all times employing staffs of experts who were just behind the curtain with needful promptings and facts. Thus, while the President was spreading a few big brush strokes across the canvas, the small brush strokes (which went to make up the details of the background, the foreground, and the perspective in general) were determined upon by European specialists concentrating on the job. The President believed that if mistakes were to be found in the Treaty, due either to ignorance or wilful selfishness, the League would serve as the future cure. But to be from Missouri, is it to be supposed that if any national interests or ambitions prompted the insertion of certain clauses, those clauses would not be made as bullet proof as possible against future correction by the League? Mistiness, even, can serve as a smoke screen.

America has no direct interest in Danzig greater in sea for as the peace and prosperity.

ts

America has no direct interest in Danzig except in so far as the peace and prosperity of Europe are concerned. France's interest is direct only so far as developments fall in with the policy of encircling her hereditary enemy—Germany. But England, Germany, and Poland do have direct interests.

Germany has lost the territorial possession of Danzig, and theoretically has nothing to say, but it must be remembered that Danzig and the Polish corridor to the sea Danzig and the Polish corridor to the sea lie between Germany and East Prussia. On the morning of the day when the Allied High Commissioner arrived, I witnessed the last of the German troops bid good-bye to Danzig. They massed in the great square under the equestrian statue of Kaiser Wilhelm der Grosse. After a simple—but striking—ceremony, they started on the trek to the Fatherland. As I saw the tailboards of the wagons disappearing. I saw from each a placard hanging with the words, "We Are Coming Again!" And the military band played the popular air,



signed as a "Free Port" for the use of Poland in the is, of course, inadequate and there are practically not in the photograph are serving as temporary warehouses.

"We go, we go, but we come again!" Of course such a departure was just a very human demonstration and meant just so much—but the fact remains that Germany does have a definite interest. However, any mistiness in the clauses of the Treaty relating to Danzig are not con-cerned with Germany's interests.



M. Jaloiecki, Polish General Delegate in Danzig, who, for the past year while Danzig has remained inder German control, has had an immense load of esponsibility, carrying on a huge volume of work with very little authority except that gained through a diplomatic handling of an anomalous situation. His work has been to proceed as far as possible with the preparacy work for the carrying out of the future development of the port under the terms of the peace treaty.



old port of Danzig. Despite the pigmy dimensions of the present facilities, three freighters flying the American flag may often be seen unloading at the same ti sight practically unknown to Danzig before 1919, but common enough nowada

It might be stated here that many German statesmen do not profess to believe that Poland's star is permanent in the firmament. These statesmen, not being allies of Poland, do not need to be diplomatically guarded in their statements. It would be interesting to know the real opinions of British statesmen and others

along the same line.

The present Danzig issue narrows down between England and Poland—with actual Danzigers playing a very minor rôle.

Poland's interests are obvious, and the fulfilment of her needs are practically summed up in the six subsidiary clauses of Artiele 104 of the Treaty, referring to customs, port facilities, administration of the Victule, administration of the six subsidiary clauses. Vistula, administration of the railways, etc. The opening words of this article read, "The Principal Allied and Associated Powers undertake to negotiate a Treaty between the Polish Government and the Free City of Danzig which shall come into force at the same time as the establishment of the said Free City, with the following objects:-

surface this seems clear sailing with no break But when will the Free City be established? On the ers ahead.

"A constitution for the Free City of Danzig shall be drawn up by the duly appointed representatives of the Free City in agreement with a High Commissioner to be appointed by the League of Nations. This constitution shall be placed under the guarantee of the League of Nations

The High Commissioner will also be entrusted with the duty of dealing in the first instance with all the differences arising between Poland and the Free City of Danzig in regard to this Treaty or any arrangements or agree ments made thereunder.
"The High Commissioner shall reside at Danzig."

The Poles Need a Port

The Poles Need a Port

Rome was not built in a day, neither can it be expected that Danzig can achieve all in a moment—especially as her appointed guardian, the League of Nations, is at present functioning rather awkwardly. Thus, instead of a High Commissioner having been appointed by the League, a Temporary Commissioner is in charge who was appointed by the Supreme Council at Paris. As a Temporary Commissioner was not mentioned in the Treaty, his latitude of action is rather misty. The responsibility of such a position is that with arbitrary powers the diplomat standing between the divergent interests of the Poles and the Danzigers can make or break the future history of the port.

future history of the port.

The Poles have appointed a Commissioner of their own to look after their interests, but as he is not mentioned in to look after their interests, but as he is not mentioned in the Treaty nor was he a creation of the Supreme Council. his standing is purely anomalous, and he possesses no legal powers. As the Free City is still nebulous, it has no "duly appointed representatives." nor do the people know just how nor when they are going to be appointed. In other words, while the Treaty says under every article, "shall be," there is no time limit set as regards the eventual and actual fulfillment of Article 104.

For Poland, of course, the need of the port is vital, to put it mildly. As one Pole said, "We are told—as we know full well ourselves—that to bring about our economic salvation we

to bring about our economic salvation we must get to work and produce and export. But can we export without a port? It might be possible, if such should become the imperative need, to negotiate an economic arrangement with Germany whereby we could use the facilities of one of her ports, if it were not that under the Treaty we cannot negotiate with Germany with-out the supervision of the League of

What is there in all of this to frighten anyone into doubting that the purported objects of the Treaty clauses are not going to be carried out as expeditiously as possible? Perhaps the fear is based on a consideration of the advantages which would accrue to a great shipping nation in gaining foothold in this Baltic port, especially as the functioning of the League is not a 100 per cent. bet at this hour, nor has disarmament become as yet a practice and

habit among nations.

To report this fear is neither pro-Polish nor anti-British. The situation happens to concern those two states rather than any two other European countries. It is merely putting the possibilities of the Concluded on page 462

Pen and Inklings

By OLIVER HERFORD
Illustrations by the Author



TUT! TUT!

"Hail! Hail!"
I heard a Poet sing,
"Thy charms unveil!
Hail Gentle Spring!"

And "Gentle Spring"
Her charms unveiled
And hailed and hailed
And hailed and hailed!

The Great Matchbox Mystery

Synopsis of Previous Chapter. Having observed that Matchboxes, placed in every room of the house, invariably disappear in a few hours, the narrator resolves to solve the mystery even though the trail should lead straight to the White House in Washington. Accordingly he makes a plan of all the rooms, closets, etc., and searches every possible hiding-place, but no trace of the Matchboxes is found.

WHAT can have become of them! I have searched every corner of every room in the house—Stay! There is one room I have overlooked—the Haunted Room in the West Corridor, haunted by the ghosts of dead cigarettes, unfinished poems and murdered ideas. It is my study (or studio, as the occasion may be). With trembling hand on the porcelain door-knob, I pause to recall the secret combination.

In vain I rack my brain to remember the secret combination of my study door. Then suddenly it flashes upon me that long ago I wrote it down in the address book I carried in my pocket.

Years ago Oliver Herford became known as the "Prince of American Humorists." His inimitable verses, his plays, and his "Rubaiyat of a Persian Kitten," and other delightful books have all served to make him worthy of the title. He is now a regular contributor to LESLIE'S.



The Thirteenth Pocket

THERE are twelve pockets in the suit I am wearing. Fearfully I go through the twelve pockets and many are the lost treasures and forgotten-to-mail letters I find, but no Address Book! Wait! there is still another pocket! One I never use—THE THIRTEENTH POCKET!

With the deliberation of despair I empty the Thirteenth Pocket of its contents—a broken cigarette, two amalgamated postage stamps, a device for cleaning pipe bowls, some box-checks for *The Famous Mrs. Fair* (one of the two best plays I have seen this season), a clipping about "This Giddy Globe" (the new "best seller" by Oliver Herford), four rubber bands, a fragment of an Erie time-table, a seat check for *The Cat Bird* (the other of the two best plays) and—the Address Book!

On the last page of the Address Book is the Combination, written in a pale Greek cipher, but still legible; grasping the porcelain door-knob firmly between my thumb and four fingers I scan the cipher eagerly. De-coded, it reads as follows—Twist knob to the right as far as possible and push door.



"And hailed and hailed And hailed and hailed!"



THE ANSWER

I sped the Mystic Ouija to and fro, The Secret of the After Life to know,

And by and by the Ouija spelled for me

The letters D, A, M, F, I, N, O.

With heart beating like a typewriter I obeyed the directions to the letter, and to my intense relief the door yielded and in another moment I was in the room!

And there, scattered over the surface of my desk, like surprised conspirators, feigning ignorance of one another's presence, were twelve yellow Matchboxes!

How they mastered the combination of the door and got into the room, I shall not attempt to explain. I am only an amateur Detective.

to explain. I am only an amateur Detective.
All I know is that Matchboxes, though they be scattered to the ends of the house (or World), always get together in some one place.

Perhaps it is for safety, they get together.
I have always wondered why they are called Safety Matches.

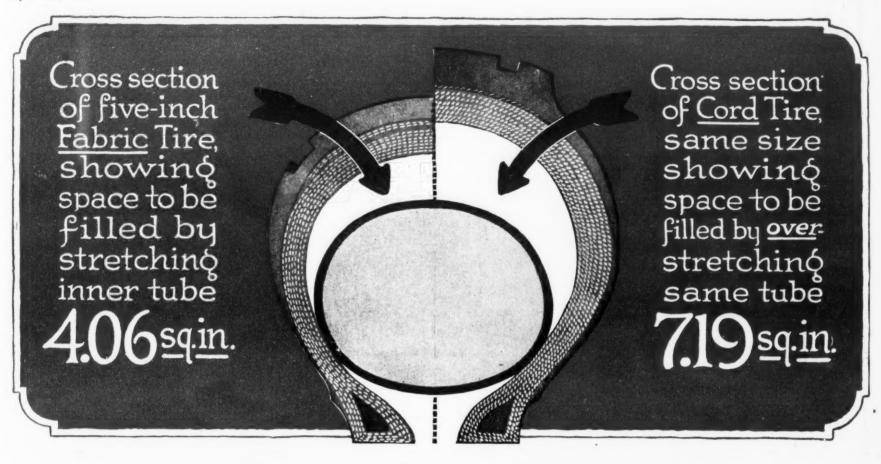
Perhaps that is the reason!

Modesty Stuff

SPEAKING of my Best Seller "This Giddy Globe," in the chapter on Norway and Sweden, I attributed the separation of those two countries in the year 1905 (after a brief married life of only ninety years) to friction caused by the stodgy (as distinguished from stagey) plays of Henrik Ibscn.

of Henrik Ibsen.
Possibly I was mistaken. After all, what has made more friction throughout the world than

Matches!
And is not Sweden the home of the Safety
Match?



Why Ordinary Tubes are Misfits in Cord Tires

HE ordinary inner tube was designed to fit a fabric tire. When it is used in a Cord tire it has to stretch 175% more in order to fill the larger air space. (See photographs.) This extra stretching draws out or thins the wall of the inner tube so that it is even weaker than when used in a fabric tire. This is wrong

A tube in a Cord tire should have stronger, not weaker, walls than one in a fabric tire.

There is greater friction between tube and casing in a Cord tire, due to the fact that the air pressure in Cords is habitually carried lower than in fabric tires—and the softer the tire the greater the internal friction, heat and wear on the tube.

Therefore, ordinary inner tubes in Cord tires are called upon to do much heavier duty than they were designed to do, and at the same time are badly weakened by overstretching while trying to do it. This is neither fair to the tube nor to the Cord casing.

The Horse-Shoe Re-Cord Tube was developed a year ago to meet this condition. It is not overstretched

in Cord tires, because its walls are 50% heavier than those of ordinary tubes (nine ply instead of six). Furthermore, it survives the added friction because it is made of extraordinary rubber—rubber so free from adulteration that it floats on water—rubber so toughened by special treatment that you cannot tear or break a strip the thickness of a wedding ring.

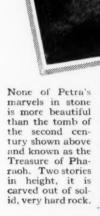
We have named this the Horse-Shoe Re-Cord (for Cords) Tube to emphasize the fact that it was designed especially to stand the harder duty—the extra stretching and the friction in Cord tires. If you have long been a user of Cord tires, you will appreciate the necessity for such a tube as the Re-Cord. The small extra cost is negligible when compared with the extra service assured by this big brown tube.

RACINE AUTO TIRE COMPANY, RACINE, WISCONSIN Export Department, 144 West 65th Street, New York

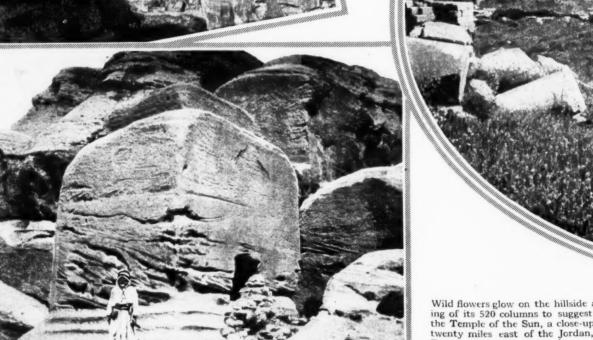


Dead Cities of Gilead,

Whose Wonders Stood Sandswept and Silent



The history of Petra is written in its rocks, in the tombs which surround it. At the right is the tomb most ancient, vastly in contrast with the marvels of later date.



Wild flowers glow on the hillside approach to the gaunt ruins of Geraa. In ing of its 520 columns to suggest the majesty of the original. On the risi the Temple of the Sun, a close-up of which is given below. Gerasa, stuate twenty miles east of the Jordan, made entry into recorded history in the Reman sway, it prospered as a commercial and caravan center, but with the it lost both in population and prosperity. The security, the cries of wandering Bedouins alone was ing the security of the cries of wandering Bedouins alone was ing the security of the cries of wandering Bedouins alone was ing the security of the cries of wandering Bedouins alone was ing the security of the original.

What remains of the theater of Ger a dead city east of the Jordan on

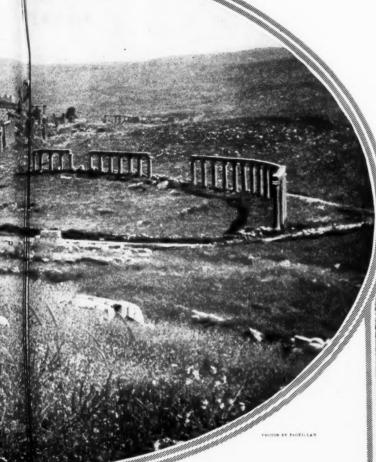
What remains of the theater of Gerasa, a dead city east of the Jordan on the plateau of Gilead. Its theater, like its forum, was built in Roman times.



Yellow as the sands of the desert surror rinthian columns of Gerasa's Temple of the upon the highest peak of the plateau, earthquakes and the relentless attack

ead, Petra and Gerasa

a Thousand Years in the Arabian Desert.





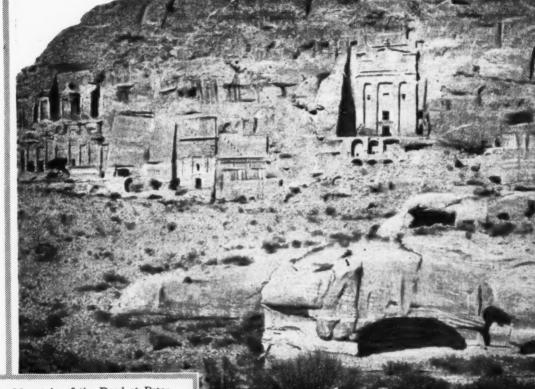


One of the largest of Petra's sculptured sepulchers: tombs, hundreds of them, as far as eye can reach and all chiseled by wonderful wizard hands on the cliffs.

The now desolate place in Petra where the rites of blood-sacrifice once were performed. The city's earliest religion was something like that of the Aztecs.

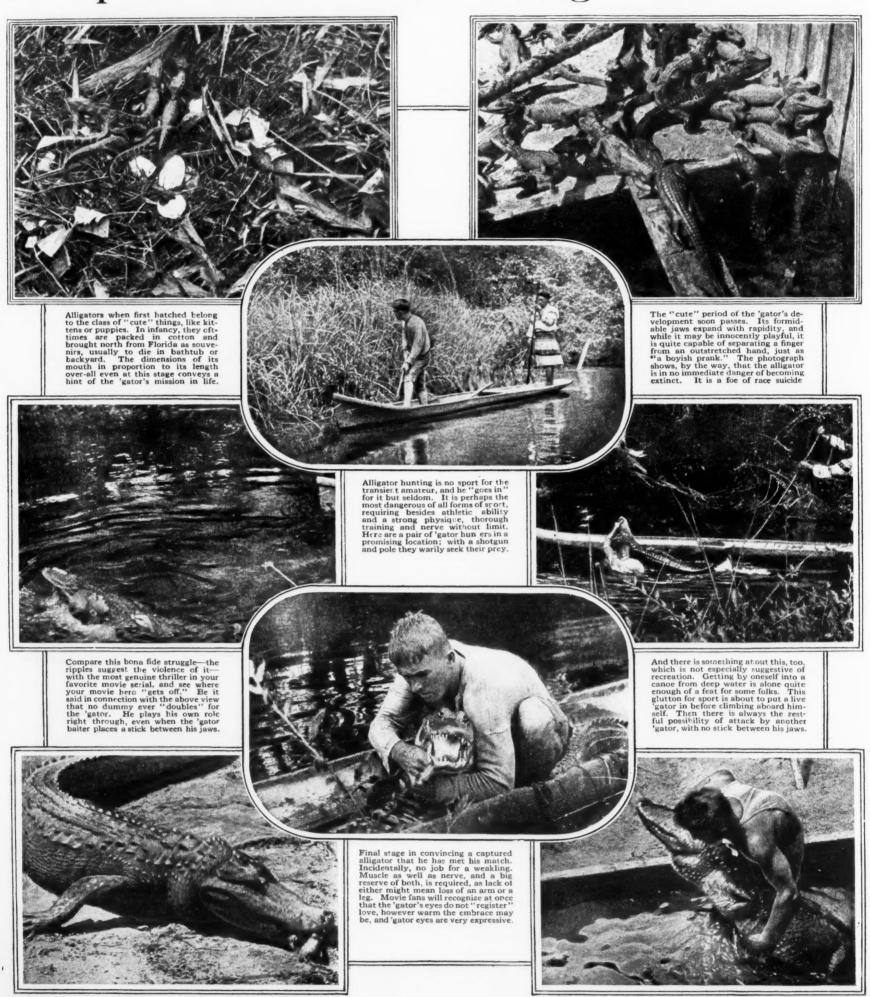


desert surrounding them are these Cos Temple of the Sun. The temple stood the plateau, gradually succumbing to tless attack of the wind-blown sand.



The Mountain of the Dead at Petra. The name, petra, is Greek for rocks, to the fitness of which name this picture bears quite ample testimony.

A Sport That Is Gambling With Death



A glance at this captive and one guesses the first time why there is so little competition in this form of hunting. In Florida, tarpon-fishing is lots safer. The back of the monster, tapering out of the picture, is not so very unlike a panoramic view of the far-famed Great Wall of China

What looks to be—though it probably is not—a bath attendant forcibly dousing Mr. 'Gator in a swirl of soapsuds. The muscles required for this type of sport are here convincingly shown, and all of them are neede. It is as well, perhaps, that "pets" sent north in cotton die in infancy



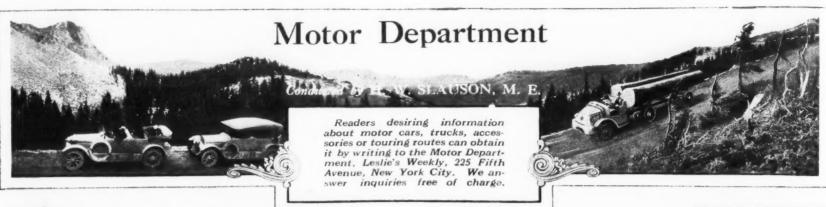
Copyright 1920, by The Goodyear Tire & R

A TEST of solid vs. pneumatic truck tires was conducted in the winter, spring and summer of last year by a corporation operating a very large motor delivery fleet. Two trucks were used—No. 134, shod with solid tires on the rear wheels, and No. 135, shod with pneumatic tires on the rear wheels. Both were equipped with pneumatics on the front wheels. Nevertheless, the difference in the rear tire equipment was sufficient to produce the following wide difference in results:

	Truck No. 134	Truck No. 135	
	(Solid tires rear, pneumatic tires front)	(Pneumatic tires on all four wheels)	Difference in favor of All- Pueumatic equipment
Number of days operated	129.5	129.5	
Delivery or pickup stops		5,822	39% More customers served
Total units (pounds)	874,791	989,065	13% More product hauled
Miles traveled	4,476	6,414	43% More distance covered
Gallons of Gasoline	1,125	1,110	45% Less fuel per mile
Pints of Cylinder Oil		494	76% Less cylinder oil per mile
Drivers' and Helpers' Wages		\$1,512.82	23% Less labor cost per mile

The results of this test afford a vivid idea of the reasons why so many businesses throughout the country are replacing the solid tires on their trucks with pneumatics.

Truck owners can obtain the operating and cost data of similar comparisons of pneumatic vs. solid truck tires by writing to The Goodyear Tire & Rubber Company, Akron, Ohio.





New York's Traffic Experiment

NEW YORK'S Fifth Avenue The traffic flows in a mighty north and south stream which must be brought to a standstill at frequent intervals to permit east and west-bound vehicles to cross This intermittent cessation of traffic at various cross streets interferes seriously with the north and south flow, and produced congestion at certain points and long clear stretches at others of which

no advantage could be taken.

By the erection of four large towers and the operation of colored signal lights of long daytime range, traffic is now controlled over a distance of nearly two miles with an efficiency that bids fair to prove the solution of the traffic problem.

The signals are changed simultaneously at all traffic towers, so that north- and south-bound vehicles are stopped at the same time at all cross streets to allow east and west traffic to proceed.
At the signal this cross traffic ceases and north- and south-bound traffic is resumed with a certainty on the part of the driver that there will be no ensuing in-terruptions of his progress at successive cross streets during the prescribed time for north- and

south-bound traffic.

The bane of the motorist in congested traffic has not always been so much the quantity of

DO YOU KNOW:

1. Should a tire be pumped as hard in hot weather as in cold?

2. Is it dangerous to run a gasoline engine in a closed garage?

Answers to Questions In the Last Motor Department

1. Why is the term "braking on compression" incorrect?

If the clutch and transmission are engaged when coasting down a steep hill, the engine will serve as a brake. It is not the resistance to compression, however, which produces the greatest braking effect, but rather the internal friction caused by the movement of pistons, bearings and other working parts. To be sure, the pistons perform a tremendous amount of work when compressing the charge, but this energy is again given out on each downward stroke due to the stored up pressure of the engine is applied in a more effective manner as lower speeds are engaged.

2. Why will an engine sometimes overheat on high gear when it will remain cool on second or third? 1. Why is the term "braking on compres

other cars as the independence and careless

risk-taking actions of the pedestrian. The pedestrian has always been a law unto him

self. Retaining his own privileges on the sidewalk and yet not recognizing the right of vehicular traffic on the roadway, he has at last been regulated at important cross streets

by the stern majesty of the law. Thus, foot traffic progresses with motor traffic on Fifth

There is only one reason for an overheated engine, and that is the production of more heat than can be dissipated into the outside air. The amount of heat generated depends upon the amount of fuel burned. With the throttle wide open, as is the case when struggling up a hill on high gear, the full amount of gas is sucked into each cylinder, with the result that maximum heat is generated at each ensuing explosion. On a change to a lower gear the throttle can be closed, thus reducing the amount of gas burned at each explosion, but increasing the speed of the engine and. but increasing the speed of the engine and consequently, the amount of cooling air which is sucked through the radiator by the fan which is attached directly to the engine and varies in speed according to that of the latter.

Avenue, and at the intersections of Fifth Avenue with 34th and 42nd streets, no pedestrian is allowed to cross counter to the flow of traffic. Thus, when the signal is given for a change in direction, passengers on foot as well as those in vehicles are permitted to wend their unobstructed way without danger of accident and with as much right to the of accident and with as much right to the occupation of the roadway as to the side-





When the north and south signal is given, vehicles can pass the cross-streets in an unbroken stream. At important crossings the pedestrian is prohibited from using the roadway until traffic again travels in his direction. The danger of accidents is thus reduced



Avenue on the net towers regulate neously cross throughout a stretch of the busy

walk during such prescribed in-

That the motorist is at heart That the motorist is at heart a law-abiding individual is indicated by his conscientious observance of traffic signal lights placed half a mile away, mayhap, from crossings at which no traffic officer may, at the moment, be stationed. At the change in color from yellow to green indicating stationed. At the change in color from yellow to green indicating cross traffic, vehicles bound north and south will come to a half and permit east and west cars and trucks to proceed without the selfish endeavor to wend their way in ahead of other vehicles at the expense of traffic conditions in general. There is every hope that this obviously efficient method of regulating Fifth Avenue traffic will prove so successful that ve-hicular congestion as it has been known for the last five years will be a thing of the past. In fact, so marked has been the improvement in traffic conditions on Fifth Avenue due to the simultaneous regula-tion of cross-traffic, that plans made some months ago for the conversion of the thoroughfare into a one-way street have been postponed temporarily. Confin-ing Fifth Avenue traffic to travel in but one direction represents an opportunity for future expansion of the thoroughfare. If when the warm, spring weather and the return to the city of guests at Southern summer resorts results in a repetition of last year's spring and summer congestion, the original plans for one way traffic can still be carried out with added efficiency. ciency.



The Real Stories

The Stories that Count About Tires

There are strange tales told about Miller Fires nearly everywhere today.

Not merely tales of exceptional mileage. It is uniform mileage, nine times in ten, that these Miller enthusiasts cite.

Those stories center here. We get them by the thousands from users and dealers. Two great books of them lie at the writer's hand now. But note that we rarely quote them.

The Real Tire Tests

It is not by mileage that we measure tires. That varies too much with conditions.

An undersize Miller and an oversize Miller may vary 50 per cent, on one car.

We figure comparative mileage. We insist that Millers, under like conditions, must out-last any other tires. And only such records count.

For example: The Eldorado Stage Co. of Los Angeles use hundreds of tires on 12-passenger Packard buses. These buses average 153 miles daily on difficult roads, with a loaded weight of 8,600 pounds.

They compared 22 makes of tires—compared them for average mileage. And when Millers won it signified more than a thousand individual records.

So on stage line after stage line.

Taxicab service gives another heroic test.

The Hudson Taxi Co. of Detroit find the average mileage on Miller Cords to be 15,000 miles.

In other taxicab tests Miller Tires have won against all rivals in million-mile comparisons.

We never fear the verdict in any broad test like that.

Then in truck tests. The Chandler & Rudd Co. of Cleveland tested 15 well-known makes

for four years, on 500,000 miles of road. Miller passenger car tires won.

Adam, Meldrum & Anderson of Buffalo. average 75 miles daily with each truck, and about 100 stops. Yet never one Miller Tire has failed to give the expected mileage.

It was tests like those which gave Miller Tires their nation-wide distinction.

No, We're Not Surprised

We showed these records to a visitorfile after file filled with them. He said, "They must amaze you—such records from everywhere"

More Mileage - 50% to 75%

Green & Swett Co., Boston tire dealers, sell largely to owners of heavy cars. They report that in hundreds of cases Miller Tires increased mileage from 50 per cent. to 75 per cent. And only 13 Millers, out of more than 2,000 sold in one year, proved defective in adjustment.

But we took him to our testing department. There 16 tires are run by geared-up machinery under average rear-tire conditions—each 650 miles per day. Here leading makes, month after month, are constantly compared with Millers

Here four Pierce-Arrow cars are run 320 miles a day. And from here 50 Akron jitneys run, just to prove what Millers do.

No, we are not surprised. Day by day we prove that Millers are the best tires built. Wherever they confront a comparative test we never have reason to worry.

* * * * * * *

Don't count too much on the tales you hear about the Miller mileage. You may get more

and you may get less. It depends on size and care, on load and road.

Judge them by the records won when a score of makes were pitted against Millers.

Judge them by your odometer when your favorite tire runs opposite a Miller.

Mileage to Expect

In our factory tests we average 15,000 miles on Miller Cords. There we try to simulate average rear-tire conditions.

In our road tests where cars are undertired to make tests extreme, we average 10,000 miles.

Where oversize tires are used Miller Cords

will often exceed 20,000 miles.

Expect a Miller, under like conditions type for type, to excel any other. Expect it to outrun any maker's warrant. If it doesn't we shall never urge you to buy another Miller.

Expect the tread to always outlast any Mil-

ler Tire. Expect uniformity, tire after tire. These things we've accomplished for you, and we urge you to prove them out.

If you buy a new car, insist on Miller Tires. Twenty makers now supply them and they cost no extra price.

Tread Patented

Center tread smooth with suction cups to firmly grasp wet asphalt.

Geared - to - the - Road side treads mesh like cogs in dirt.

THE MILLER RUBBER CO. Akron, Ohio

Makers of Miller Uniform
Geared-to-the-Road Tires
Also Miller Red and Gran
Inner Tubes. Makers also o
Miller Surgeons Grade Rubbe
Goods for Homes as well a



Cords Geared-to-the-Road Fabric

The Contest Winners

ampion Dependable Spark Plugs

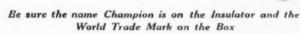
Factory Equipment on Ford Cars Since 1911

TT is quite unnecessary for Ford owners to risk experimenting with spark plugs.

A long t me ago, in 1911, the Ford Motor Company chose Champion Spark Plugs as best adapted to the requirements of the Ford car.

The judgment of Ford engineers is summed up in the Ford Motor Company's instruction book as follows:

"There is nothing to be gained by experimenting with different makes of plugs. The make of plugs with which Ford engines are equipped when they leave the factory are best adapted to the requirements of the motor."



Champion Spark Plug Company, Toledo, Ohio

Champion Spark Plug Company, of Canada, Limited, Windsor, Ontario



Odd Facts in the World of Science

Edited by HEREWARD CARRINGTON, Ph. D.

A New Type of Diving-Bell

THE accompanying illustration shows us a new type of diving-bell, used for salvaging sunken ships. It is the latest model of this type of machine, and is manufactured by the American Salvage Comimpetus.

come back and hit the rear-end of the cannon that fired it? It would—provided the exact speed of the projectile could be secured, and that sufficient velocity could be given to the projectile to send it forth from the cannon's mouth with the requisite

It is the pull of gravity which makes objects fall to the earth—moving bodies as well as stationary ones. But the more rapidly they are moving, the greater the tendency on their part to escape or over-come gravity and move away from the earth, in a straight line—out into space. Every boy knows that when he ties a chestnut to the end of a piece of string, and whirls it round and round, the chestnut has a strong tendency to fly away, and actually does so. the string is released. And the the further it travels before falling to earth. Theoretically. therefore, it would be possible to fire a projectile with suffiattraction of the earth alto-gether, and fly away into space, never to return. necessary speed which must be attained to insure this has been calculated. It is be-lieved that any projectile traveling more slowly than 26,100 feet a second will ultimately fall to earth. One fired at precisely 26,100 feet a second would travel completely round the earth, keep-

greater the speed of the throw, cient speed to overcome the the same distance above the

diving-bell for salvaging the cargoes of sunker essels. Note the enormous thickness of the bell nabling it to withstand great pressure quite easily

pany, for the purpose of saving some of the | ing always enormous quantity of valuable material earth as it was above it when fired, and which was sent to the bottom of the sea would come back and hit the gun which during the late war. The vessel itself fired it I hour and 23 minutes after the shot could not be raised by this means—only was fired. A projectile fired at the speed could not be raised by this means—only

its contents - piece by piece, and slowly. How-ever, as much gold and other valuable material are now at the bottom of the ocean, it would be well worth while! The principle of the ordinary diving-bell is well known. If you invert an ordinary glass tumbler over a bowl

into the water, not more than half-an-inch of water will have risen inside the glass. The reason is that the glass is filled with The reason is that the glass is filled with air, at ordinary atmospheric pressure; and while this is slightly compressible, it is only compressible to a very limited extent. Hence, you have only to keep up the internal air-pressure in the glass; and the water will never rise inside it. It is the same with the large diving-bells; in their cases the air is pumped into the bell by means of strong air-numbs which bell by means of strong air-pumps which maintain the inner pressure, and this allows the divers inside the bell to breathe and work in comparative safety. and work in comparative safety. The new type of diving-bell is of a slightly different principle, and is made of heavy metal, capable of withstanding great pressure, without necessitating such enormous atmospheric pressure within to offset it. The salvaging bell is shown in the picture being carted down Thamps St. New York being carted down Thames St., New York. to be put on board a salvaging vessel.

Firing a Shot Around the Earth! WOULD it be possible to fire a shot from a cannon which, theoretically, might completely encircle the earth, and

RETURN OF BULLET OF 26 100 IT 37,000 FEET A SEC.

Firing a shot which never falls, but travels completely round the earth, and hits the rear-end of the cannon which fired it. We might get such a result with a speedy enough projectile

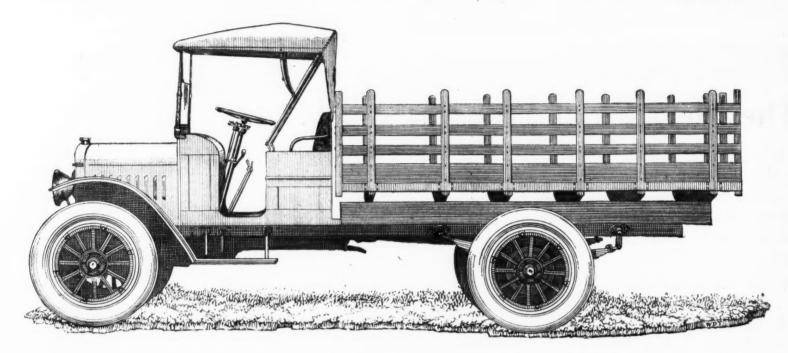
of water, and press it down into the water, you will find that the water inside the glass will not rise inside to any appreciable extent. If you nitely into space, having overcome the press the glass down two or three inches into the water not more than half-angingh. nitely into space, having overcome the pull of gravity altogether. The accom-panying illustration will show this. So far, however, man has not been enabled to perfect a gun which can fire a projectile at this enormous rate of speed—so that, while we now have cannon which shoot 100 miles and more, the shell ultimately falls to earth. It is quite possible, however, that, at no distant day, this greater velocity will be reached, and then we shall be enabled to shoot at the moon—and hit it!

Already it has been demonstrated that by means of a system of "multiple charges" it would be possible to fire a rocket which would overcome the pul¹ of gravity, simply by generating a continuous force, greater than gravity, acting in an opposite direction. So far, however, we force, greater than gravity, acting in an opposite direction. So far, however, we know of nothing which acts as a sereen to gravity—except only in the slightest degree. A pane of glass will transmit light but is opaque to electricity; while a plate of copper is opaque to electricity but shuts off light, etc. There is no known substance, however, which is opaque to gravitation! Here is a field for interesting speculation and experimentation. speculation and experimentation.

Concluded on page 460



MAXWELL 11/2 TON TRUCK



A transportation investment which will pay the careful owner 100% dividend at the end of the first 12 months

Abbreviated Specifications

ENGINE—Four cylinders cast en bloc with Hot Spot and Ram's-horn intake manifold; cone clutch running in oil; transmission bolted to engine; bore 35% inches; stroke, 4½ inches.

GASOLINE SUPPLY—Capacity 1012 gallons; positive feed.

TRANSMISSION—Three-speed selective type.

STEERING Left side drive; 18-inch steering wheel; irreversible worm steering gear, adjustable.

CONTROL—Gear shift lever in center of driving compartment and operated at right of driver; spark and throttle controls operated on quadrant underneath steering wheel; also foot accelerator.

WHEELBASE-124 inches.

TIRES-35 inches by 5 inches pneumatic cord.

REAR AXLES—Worm drive; semi-floating type; extra heavy malleable iron housing.

FRONT AXLE—Heavy drop-forged steel I-beam.

SPRINGS—Front, 38 inches long, 2¹/₄ inches wide; rear, 52 inches long, 2¹/₄ inches wide; both semi-elliptic.

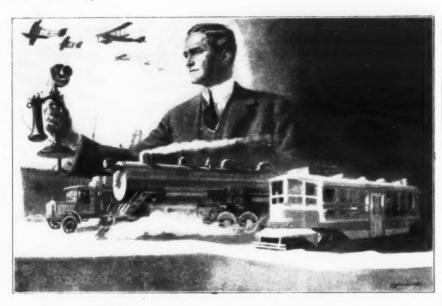
FRAME-Pressed steel construction.

MATERIALS—All steel used throughout Maxwell trucks is made from our own formulae, as specified by our chief metallurgist.

CHASSIS EQUIPMENT—Electric generator, storage battery, electric head and tail lamps, electric horn, complete set of tools, including jack and tire pump with pneumatic tires; seat and front fenders.

MAXWELL MOTOR CO., Inc., DETROIT, MICHIGAN

MAXWELL MOTOR CO. OF CANADA, LTD., WINDSOR, ONTARIO MAXWELL MOTOR SALES CORPORATION, EXPORT DIVISION, 1808 Broadway, New York



The Measure of Progress

The progress of the past, as well as that of the future, is measured by criticism—for criticism exists only where there is faith in ability to improve.

We do not criticise an ox cart or condemn the tallow dip, for the simple reason that they are obsolete. During the reconstruction period through which our country is now passing, if the public does not criticise any public utility or other form of service, it is because there seems little hope for improvement.

The intricate mechanism of telephone service is, under the most favorable conditions, subject to criticism, for the reason that it is the most intimate of all personal services.

The accomplishment of the telephone in the past fixed the quality of service demanded today; a greater accomplishment in quality and scope of service will set new standards for the future.



AMERICAN TELEPHONE AND TELEGRAPH COMPANY AND ASSOCIATED COMPANIES

One Policy

One System

Universal Service

ECONOMY FUSES

Were the first line using an inexpensive bare renewal link for restoring a blown fuse to its original efficiency to be APPROVED IN ALL CAPACITIES by the Underwriters' Laboratories.

For sale by all leading electrical jobbers and dealers

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Economy Fuses also are made in Canada at Montreal.



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Odd Facts in the World of Science

Concluded from page 45

Creation of Life?

DR. LEDUC, a noted French biologist, has lately conducted a series of experiments with what he termed "osmotic growths," obtaining—as the accompanying illustrations show—some very striking results. In order to understand how these



results were secured, it is necessary to understand what is meant by "osmosis.

Osmosis is a phenomenon which is present in all living organisms: it is the process by which substances held in solution may pass through natural membranes: it is that process by virtue of which the food of warm-blooded animals passes through the walls of the intestines into the blood.

Dr. LeDuc discovered that when a solution of certain salts was enclosed in a natural membrane and suspended in a second solution of different concentration, the salts of the first solution would pass through the membrane and form curious lifelike growths in the second. I manner shapes resembling the lower In this

order of sponges were produced. Shells, reeds, ferns, mushrooms and even miniature trees—with varia-gated flowers upon them—trees al-most identical, so far as shape and structure are concerned, with certain sea-growths from which the generations of the jelly fish spring sea-growths from which the free were also obtained. In fact, it seemed only necessary to manipulate the concentrations of the solutions used in order to secure any kind or degree of growth that could be desired. The accompanying illustra-tions will give the reader a good idea

of some of Dr. LeDuc's 'osmotic gardens.'
But are these osmotic growths genuine
forms of life? Again the answer is, No; for,
while they bear the semblance of living organisms, they do not meet one of the ultimate tests of life, which is the ability

to reproduce. This criticism, however, cannot be odged against certain forms which Charl-ton Bastian, M.D., F.R.S., the English scientist, claims to have produced. In his books, "The Evolution of Life," "The Origin of Life," and "The Nature and Origin of Living Matter," Dr. Bastian recounts certain experiments which seem actually to have resulted in the generation of living from non-living matter.

Into sterilized tubes of soft glass, Dr. Bastian introduced solutions of sodium silicate, ammonium phosphate, dilute phos-l further researches in this fascinating realm

phoric acid and distilled water, combined in various amounts. In still other solu-tions, liquor ferri pernitratis was substi-tuted for the ammonium phosphate and the

> should remain aseptic and free from germs and dust. Some of these tubes were then placed in an incubator; others were ex-posed for a few days to the action of diffuse daylight at the temperature of the air. However, when they were broken open and their contents submitted to microscopic examina-tion, the liquids were found to be swarming with minute living forms. In fact, bacilli, vibriones, cocci, streptococci, torulæ, and germs of fungi were all found to be present-forms

with which biologists have long been fa-miliar, and about whose "livingness" there can not be the shadow of a doubt. The microphotographs of a number of these are reproduced herewith.

It is true that these experiments of Dr. Bastian's have not, for various reasons, proved convincing to the majority of biologists: but it must be admitted that they are extremely valuable and interest-ing, and seem to bring home to us, as few other experiments do, the reality of the possible "creation of life." Theoretically, if life spontaneously originated at one time upon our planet—as we know it did and must have—there seems no reason why it



Artificial mushrooms, created by chemicals and water in Dr. LeDuc's famous experiments.

should not be so originated now. It is true that chemical and atmospheric conditions may have been very different then from the present conditions; but there seems no good reason to suppose that all these con-ditions might not be duplicated on a small ditions might not be duplicated on a small scale in the chemical laboratory. Even supposing that a greater percentage of carbon was in the atmesphere, that the average heat was greater, the humidity higher, etc., still, all these conditions can be imitated or duplicated with the greatest exactitude in the laboratory; so that there seems to be no good reason, a priori, why such conditions cannot be artificially prepared or created now. Dr. Bastian asserts that he has provided them, and that primitive forms of life result in consequence. It tive forms of life result in consequence. It remains for the future to disclose what

may yield. Should these ex-periments in the creation of life prove conclusive, how-ever, they will throw a valuable light upon the origin of life. It has been asserted that life never originates from non-life—organic from inorganic matter. And yet this is apparently what takes place every day in the case of vegetables, which build themselves and grow by building inorganic matter into their organic form.



-but the roof didn't burn

IF only the walls had been as faithful as the roof! But no—the roof was Johns-Manville Asbestos that smothered the fire—actually fell on it, blanketed it, literally choked it to death!

And so not only the neighborhood was

The walls were wood—not brick or terra cotta like most modern buildings, or even like the modest house adjoining.

But despite this, Asbestos Roofing here went one step beyond the greatest claim ever made for it. Here in this and hundreds of other instances, Asbestos Roofing not only protected from communicated fire—but smothered its own fire as well. Not satisfied with policing the building-top for years against the weather—it suddenly turned fireman and put out the blaze beneath it. And there it hangs, mute, practically intact, a silent testimonial for fire safety.

Surely, new safety standards await our communities with the growing prevalence of this staunch roofing.

Surely there is something that transcends the commercial in preaching Johns-Manville Asbestos Roofing from photographs like this one—for a text.

H. W. JOHNS-MANVILLE CO. New York City

10 Factories—Branches in 63 Large Cities
For Canada, Canadian Johns-Manville Co., Ltd.,
Toronto

Johns-Manville Asbestos Roofings. Asbestone, Johns-Manville Standard and Colorblende Asbestos Shingles, Johns-Manville Asbestos Ready Roofing, Johns-Manville Built-up Asbestos Roofing, Johns-Manville Corrugated Asbestos Roofing.



Through—

Asbestos
and its allied products

INSULATION
that keeps the heat where it beloe
CEMENTS
that make boiler walls leak-proe
ROOFINGS
that cut down fire risks
PACKINGS
that save power waste
LININGS
that make brakes safe
PREVENTION
PRODUCTS

JOHNS-MANVILLE Serves in Conservation



Lather with the BRUSH-and

COLGATE'S The Refill Shaving Stick

No mussy "rubbing in" with the fingers - no razorpull-but a fast, cool, refreshing "once-over."

And with the "Handy Grip" all you have to do is to unscrew the last of the soap and screw in a Colgate Refill Stick. Stick the last bit of soap on the new stick—no waste.

Lather with Colgate's and Shave with Comfort.

Sold everywhere — or send 4c for trial size, Stick, Powder or Cream.

Dept. 20

COLGATE & CO.
199 Fulton Street New York

The Shaving Stick is the economical way to make a ntisfactory lather. We can give you this impartial advice ecause we make Shaving Sticks, Powder and Cream.



What Is a Free City?

Concluded from page 449

working out of the Treaty under the microscope, and is reporting to Americans a state of belief which they would readily discover for themselves if on the spot. If the Letts and Lithuanians in view of the we are going to be drawn into the compli-cations resulting from the weaving of the web and woof of European doings and action, let us also look at the yarn as it is being fed out. Log-rolling exists internationally as well as on a smaller

pends upon export and import. The population could not otherwise be supported. The "war to end, war" did not alter the fact that when the trade struggle eventually narrows down a g a i n to intensity there will not be enough export busidown ness to go round. The issue of economic supremacy will again come to the fore. Back in the old days of only a score of years ago when the world was dealing in millions instead of bilmilions instead of bil-lions (in gold, how-ever, and not paper) Cecil Rhodes achieved notice by declaring that he dreamed in empires. The phrase then may have been considered more poet-ical than hard business, but today one must think unabashed of gigantic possibilties or the other man will think of them first. For instance, one must know that al-ready the question, "Shall it be up Dan-ube or down Danube trade?" has become heir to the welt-politik idea of the "Berlin to Bagdad route." Mean-ing that political-com-

penetration by the British Empire or whether Central Europe trade will flow down the current toward the markets of Asia. While the American State Department has not recognized the existence of Lithuania as a new state, British banking

likelihood of Riga as an advantageous gate-way. On the other hand I have had a Poway. On the other hand I have had a Po-lish banker explain to me his conversations with British capitalists regarding a scheme it is being fed out. Log-rolling exists internationally as well as on a smaller scale.

The maintaining of Europe's position in the world is a trade proposition, and descent for a railway and canal system across Poland which, when developed, would conjointly work in with the prosperous industrial exploitation of Poland's resources and would afford a trade route for

Great Britain into the heart of Southern Russia, the port of Danzig being the entry, and with War-saw serving as a great warehouse base. Under this scheme the interests of both would be so interlinked that Danzig might well become for Poland the port of her aspirations and dreams.
But just now no-

body knows where nor in what manner the Russian trade cat is going to jump. The situation is about as amiable as a wounded grizzly. As for the rest of Eastern Europe, the political problems aggravate the economic ones and the economic ones stagger the political. The new countries are declaring that they are being held as markets (however poverty-stricken) for finished products instead of being allowed raw ma-terials. Old territorial unions which were deemed to have been rotten politically are being discussed as new economic unions. The surprises of yesterday are the accept-ed facts of today; and

ing that political-commercial foundations
are now being laid which will determine whether Southeastern and South Central Europe will be the field for commercial representation by the British Europe. sources, and famine and typhus and the itch of unrest over against extreme national patriotism—all are contrasts tied together and dumped into the same pudding. The Turks are out of Europe (prospectively) one day, and back again the next, and the interests have very expeditiously and efficiently formed a trust to manage the economic affairs of that country.

As for Danzig? The struggle for Russian the captains can best set them.



Admiral Borowski, Chief of the Polish Navy and one of the representatives of the Polish Republic at Danzig. He has perhaps led as adventurous a life as any man of the present century. In the Russo-Japasese war he commanded a torpedo boat at Port Arthur and escaped by sailing directly through the Japonese fleet. During the present war he was captured, taken aboard a submarine and later interned. As an exchanged prisoner he was recognized by the Bolshevik, his family held as hostages and he compelled to serve as Chief Engineer of the Bolshevik Navy. On hearing that his family had escaped he effected his own escape on the day that he was ordered to be executed.

The Peace in Pieces

Concluded from page 44

not be brought before a tribunal. The is clear. Having completed the destruction of Prussian militarism and thus new examination. There is talk, with good having attained its goal, it has for itself. reason, of the necessity of revising certain articles of an economic character in regard to Germany. It seems as if the Allies them-selves understand today that they have gone too far and that by ruining the old German empire they may ruin themselves, if Germany is not able to fulfil its contracts.

not being desirous of territorial acquisition nor monetary considerations, the beautiful task to mitigate hatred and to make victask to mitigate nated and to make victorious the principles of humanity for which the great transoceanic republic went into the war. And if these disinterested principles should meet with insurmountable objections from the former allies, the United States might put down the Therefore, do not let us be deceived—the Treaty of Versailles is going to pieces and a revision of this unsound instrument is inevitable. America's part in the matter which would be egotistical Europe which would bear the consequences.

His Life Was the Forfeit

To conquer the whole world and be worshipped as a god was his

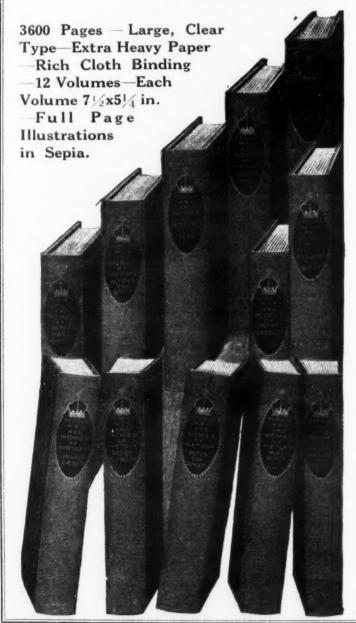
As a youth, his imagination framed events so stupendous that in twelve short years he was the master of the known world.

He achieved his most romantic dreams through an impulsive energy and high physical courage that led him into unheard-of adventures, through scenes of the greatest magnificence and splendor. All the world looked on with astonishment. The despots of the earth trembled at his name.

But there was one despot he could not subdue. With power grew his appetite for luxury and vice—a tyranny greater than that of blood and chains. Outraged Nature, who had dowered him with a glorious genius, demanded his life as the forfeit for his crimes and vices while still at the threshold of his career.

Read the amazing story of Alexander The Great, which is only one of many marvelous and true stories told by the famous American historian Abbott in

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The Land of Roaring Humor

Continued from page 446

bah Jove!" exclaims the tall blonde major with sea-blue eyes, "Rawther!"
"But," I question impatiently, "have you any confirmation of its authenticity?"
"Eh, wot-wot-wot?" irritably replies the blonde major, "if your bally over-worked railway engineers would accuse themselves. railway engineers would arouse themselves from their winter's sleep we might jolly well have an opportunity of chewing Lenine's ankles ourselves—topping idea—wot—wot?"

Dauntlessness is a requisite which all Siberian reporters must possess. Already Dad Whiffen may have stumbled upon the hidden source of confirmation and at that very moment might be digging the ice floes from between the keys of his Corona No. 3 preparatory to regaling the great American public with the important e ent. 1 must haste away there is still unvisited a point of information.

Accordingly I climbed three hills and longed for the perfection of General J. J. Pershing's command. If only Marshal Foch were here—simultaneously with that yearning came the appalling recollection that I had not visited French headquarters. I took out my compass and discovered that I was sou'west by east and a quarter north. I decided that by tacking three times and then putting helm hard a'lee and coming into the wind I would come to anchor at Numero Chetyre

Alerckheudinsk some time.

"Mais oui, mademoiselle," began the dapper horizon-blue-clothed officer, "I think it is maybe how you say it true. Mais ca serait if M'sieu Lenine have bite dat chien Semenov. La Belle France how she have suffered, mais we suffer worse in Siberia. It is many months we are here, still nossing can we do. My poilu he want all de time fight mais," he shrugged his expressive shoulders, "c'est defendu."

What more he said I failed to hear

because I fell asleep in the arms of a chair almost as large as a special delivery stamp. Little cared I whether Whiffen and the gang of typewriter punchers scooped me now. I would sleep on and on and dream that I had visited the Chinese, the Poles, the Serbians, the Germans, the Roumanians, the Ukrainians, the Pomeranians-

But hardly had my twenty-ton eyelids dopped for wink number two when the tresistible and irrepressible Whiffen tlashed through the door. An accompanying Siberian zephyr played hide-and-seek up and down my back-bone and I came instantly back to consciousness of my

'Has it been confirmed?" I asked

eagerly.
"Yes," exclaimed the hews gatherer,
"they have captured the entire TransSiberian line, cut off all Allied communication, annihilated the troops in the interior and are now advancing on the rear end of Vladivostok and there are ten thousand Bolshevik sympathizers in town all armed and ready to wipe us out when the first column enters the city." I didn't faint. My over-taxed brain

refused to even quiver under the announcement and clung doggedly to the story it had started on cons before.

"But I mean about Lenine," I per-

Whiffen had a perfect Russian convul-sion and after it passed said in an awed voice, "Are you still working on that story? Why it's so old that the Baptist annual wouldn't print it. Since I gave you that tip I've been working on the report that the Czechs had all joined the Bolsheviks—that Kalmykoff had gone crazy and wiped out the American contingent at Khabarvosk—that Japan had declared war on the Allies—that Czar

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Nicholas had turned up alive and well in Petrograd with a new son and had reestablished the monarchy. But this late one is the best of all. Let's beat the other fellows to it and go meet 'em and get the first interview."

by singing in close harmony the doughboys" 'Dos Vedanya" (farewell) to Siberia.

"Siberia 'tis of thee Sad land of treachery, Of thee I sing. first interview.

Which suggestion I ignored as peculiarly uninteresting. Besides I might not have as much luck as did Floyd Gibbons at

Chateau Thierry.

Chateau Thierry.

While they were getting ready to call out the French guard, I slipped inconspicuously through a back door and in conjunction with my hasty conclusions beat what would be called an unmilitary and un-war correspondent-like retreat for the U. S. S. Brooklyn, and its six-inch guns. I staggered up the gangplank and begged the officer of the deck for news from the front. He covered a wide yawn with a fur mitten and looked at me suspiciously.

"Tront," he says, "what front?"
"The Bolshevik front," says I.
"Oh hell!" says he, and walks away.
Whereupon I joined the sentry at head-quarters and we closed the day's events

thee I sing. Of thee I sing.

I hate your rocks and chills
Your woods and Bolshevik thrills,
My heart with shame does fill For you and me.

I came to fight for thee In Freedom's sympathy, I stayed to sing.
Land where my nation's pride Died with mine side by side, Land where we only hide The Bolsheviks to chide

Some day we'll have to fight For Freedom's holy right Then we'll go home. We'll leave this land of lust, Of hate, of filth, of foreign dust. With hearts in deep disgust We'll sail for home.

Luther Unknown

The Open Shop in Seattle

Concluded from page 438

The plan does not mean discrimination against or opposition to unions, for the right of both employees and employers to organize is recognized by the people of the United States who are the rulers of this country. The American plan recognizes the unions in their proper place as mutual organizations for the betterment of employees.

The American Plan does mean the overthrow of the domination over the employees of industry and over industry itself of those radicals of union labor who deny the right of any man to work if he does not belong to a union; who deny the right of the employer to run his own business and who so hamper and restrict production in industry as to bring costs to a prohibitive figure and industry to a standstill.

The American Plan does not interfere with the

bring costs to a prohibitive figure and industry to a standstill.

The American Plan does not interfere with the right of collective bargaining between employees and employers for the establishment of fair wages and proper working conditions, for honest service and satisfactory output.

The American Plan does not mean reduction of wages. It means the maintenance of American standards of wages and living. It means a living wage for all, higher wages for those with the intelligence and willingness to increase their own production and reduce the cost of their product.

In a word, the American Plan means full recognition of the rights of all—of the employee, the employers and the public. It means the expansion of industry to meet the demands of the world; it means more employment, more money, more prosperity or all. It means, peace and production in industry.

It is claimed that the conservative and

It is claimed that the conservative and sane elements in the Labor Unions of Seattle are in sympathy with these avowed principles and are prepared to cooperate. There is no conceivable reason why this should not be so. Certainly the citizens of Seattle have learned by costly experience seattle have learned by costly experience that neither money tyranny nor labor tyranny can bring anything to the community but loss, disintegration and ultimate ruin. Therefore as wise men having learned the stupidity of strife they are set-ting themselves to find a method of

cooperation.

The country will watch with keen interest the progress of the Seattle plan. The Open Shop movement is gaining momentum every day. So far from involving the failure of unionism it proclaims the success lailure of unionism it proclaims the success of the struggle in which the labor unions have been the leader. It is now recognized by most people that one individual has absolutely no possible chance when he negotiates with a vast impersonal, financial organization. He must either be one of a great organization and carry on his bargaining collectively, or the employing organization must submit itself to the control of moral principles, so that it will control of moral principles, so that it will extend to an individual, simply on the grounds of moral obligation, the same consideration that it would extend to a great mass of individuals with power to enforce their demands.

The Open Shop is an impossibility except where the management genuinely and from conviction establishes its industrial relations upon such principles of justice

that there can be no reasonable grounds for the interference of outside agencies The Open Shop presupposes that the employer and the employee will deal justly with each other, not because they are afraid to do otherwise, but because it is right so to do; and they are governed by the same sense of obligation and are ready to submit their lives to the same moral standards.

If this method finds general adoption it

will lift our industrial life to a new level of dignity and spiritual worth, hitherto undreamed of. And it will re-establish the human elements in our industrial organism without which the whole fabric will eventually fall into corruption.

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PRESIDENT WILSON, 503; change from Hughes.

CHARLES E. HUGHES, 296; change from Wilson,

SENATOR JOHNSON, Calif., 714, change from

WILLIAM H. TAFT, 164; change from Wilson, SENATOR BORAH, Idaho, 65; change from Wil-

WILLIAM G. McADOO, 113, change from Wil-

GOVERNOR LOWDEN, Illinois, 200; change from

SENATOR HARDING, Ohio, 87; change from Wilson, 16.

GENERAL PERSHING, 53; change from Wilson

18.

SENATOR SUTHERLAND, West Va., 363; change from Wilson, 111.

SENATOR POINDENTER, Washington, 170; change from Wilson, 32.

GOVERNOR COOLINGE, Mass., 54; change from Wilson, 16.

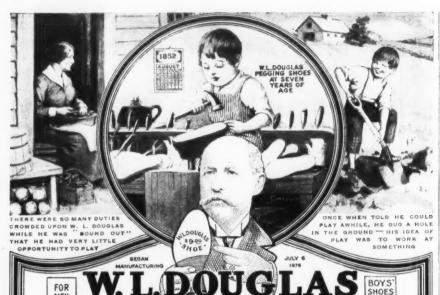
EUGENE V. DEBS, 177; change from Wilson, 65, GOVERNOR COX, Ohio, 70; change from Wil-

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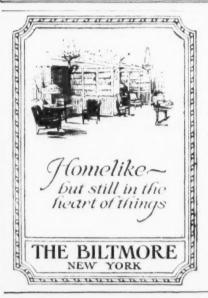
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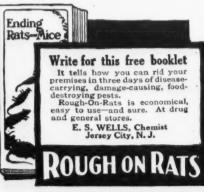
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What Ails Our Merchant Marine?

Continued from page 438

Novorossisk for the Denikin army last October, and spent a month trying to find a return cargo from the Black Sea, without success. At that very mo-ment the governments of Armenia and Georgia were begging the American Mission to the Caucasus to help them find ships to carry manganese ore, hides, spirits, wool, tobacco and ferrous sulphate to the United States. Ship and shippers never got together.

The matter of return freights is a question of agents, and good steamship agents are not secured overnight. There are countries in South America where the Hamburg Amerika Line has kept its agents on salary during the entire period of the war, so as to have them on the job the moment the war should be over. Little good will it do them now! But in most ports any experienced established agent an American ship might obtain is already the agent of one or more British shipping companies, and is often himself an Englishman. Now aside from any feeling he may have

in the matter, this agent knows that the British company he represents is a perma-nent institution. He has represented it for years, and he expects to handle its busifor years, and he expects to handle resolute hess for the rest of his life. About the American ships he knows nothing. The companies for the most part are so new companies for the most part are so new that he can not find them in his *Lloyd* Register. That compendious work informs him that the United States Shipping Board operates some 300 ships—but when they reach him he finds that they are actually being operated by various companies of which he has never heard and of whose permanence he has grave doubts. So when he has a choice of throwing a cargo for the united States to an American or a British ship—the British ship gets it. I was in Smyrna when a British and an American ship arrived together. Both had the same agent. The agent knew of 900 tons of cargo in Smyrna and 5.000 tons in Kavalla—all for the United States. He gave the American ship the 900 tons and sent the American ship the 900 tons and sent the British ship to Kavalla for the 5,000 tons.

It is impossible for one who has not seen to get any conception of the panic It to get any conception of the panic among the English over what they are pleased to regard as the menace of American shipping. During the past three months, in Batoum, Novorossisk, Constantinople, Smyrna, Naples, Oran, Gibraltar, Seville, I have heard of little else. The masters of British vessels seem to have the Times figures pasted in their

During the war, England lost 5,202,000 tons of shipping; the United States gained 6,720,000

In 1914, 41% of the world's tonnage was British while 4.5% was American.
In 1917, 34% was British and 25% American.

In July, 1918, British ships carried 43% of te transatlantic tonnage; the United States

In July, 1919, British ships carried 34%; the nited States 35%.

With these figures obsessing Englishmen in shipping circles, as they unquestionably do at present, it is manifestly absurd for us to depend upon these same Englishmen to help us to find cargoes for our ships. They are not going to help us: they are going to hurt us, if they can. And they

The Shipping Board has appreciated this, and has sent a few of its own men into the field, Americans to look for American business. In Gibraltar, Alexandria and Constantinople, at least, a start has been made. But these men are looking out for the interests of the Shipping Board ships. American companies who have bought and paid for their ships and are trying to build up a shipping business on permanent. self-supporting lines have to look out for

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Yet it is quite possible that the Shipping Board will not be a permanent, institution. The real hope of our merchant marine is the fellow who goes into it on his own, operating his own ships, as a business not as an experiment. And that fellow is greatly handicapped because he cannot possibly maintain his own agents in every portand the American agents who are there the Shipping Board men-are really working in competition with him.

What is the answer? The answer-

what is the answer? The answer—at least the permanent answer—is not in the latest move of the Shipping Board in ceding the operation of all Government-owned vessels to private companies, on a profit-sharing basis. So long as the world's shipping has not recovered from the war, the new arrangement will pay the operating company, though it will probably not pay the Government enough to cover the over-head of the Shipping Board.

The real answer to the cargo problem—which is half the shipping game—is a Government agency of some sort in the foreign field, to be alive and doing in search of cargoes as well as markets. At present that Government agency is the Shipping Board. Hitherto, it has maintained representatives in central foreign ports—as Gibraltar and Constantinople to look after the interests of Shipping Board vessels, whether operated by lessors Shipping

or by the Shipping Board, itself.

But, after all, what is the Shipping Board? An United States Government thing, is it not? And its funds are public funds. There should therefore be nothing incompression in the foreign representatives. incongruous in the foreign representatives of the Shipping Board furnishing their in-formation and their assistance to all Ameri-

can-owned ships, under the American flag, whether Shipping Board ships or not.

Indeed, anything else is Government competition with private enterprise, and should the Shipping Board be done away with the representatives all ready in the field could be transferred to the Department of Commerce and retained in func tion, precisely as a consul is, until such time as an American Merchant Marine is well and firmly on its bottom.

The second vital factor in merchant

shipping is time.

Here also the question of agents or foreign representatives of foreign representatives of one sort or another enters very materially. In the shipping business more than in any other delay is fatal. It is as if a factory owner were to stop work from time to time with were to stop work from time to time with all his employees on full pay. If it costs \$1,200.00 per day to operate a ship, that ship has to get a hundred tons of cargo to pay her just for waiting 24 hours. No ship can afford to hang around on the off chance of getting cargo—the cargo has to be ready when the ship is ready. And that is the business of the agent or the foreign representative, who must have knowledge representative, who must have knowledge enough of foreign markets to nose out cargoes and push enough to get them ready for shipment on time.

This is not the only phase of the time

problem. There are delays more costly than merely waiting for cargoes—delays that bring in nothing and eat up precious time. Foremost among these is repairs.

What may do more than anything else to discourage the men who have invested their money in the shipping game, as an experiment—who will give it a trial for a year or so and then abandon it altogether if it does not pay—is the fact that with a great many of the ships built during the war such an immense amount of patching up is constantly progressive.

up is constantly necessary.

Besides the two essentials of cargoes and time, there is necessary in shipping as in any other business, the requirement of ordinary economy—knowledge of where and of whom to buy stores, fuel or water; where to have repairs made and what they should cost, and so on. So many of the So many of the newer companies who are now to have complete control of the Government's ships are forced to gain this knowledge at considerable cost.

The Shipping Board has tried to compile necessary information of this sort by plac-ing supercargoes—direct representatives of the Shipping Board—on its ships, whether operated by the Shipping Board or by private lessees. But these supercaror by private lessees. But these supercar-goes have too often been youngsters, with no knowledge of shipping before they went to the Shipping Board School for super-cargoes, and none whatever of foreign countries, languages, methods of business or markets, with the result that they have not been worth their cost. In this field as well as in the matter of cargoes, a permanent representative of American shipping in foreign ports would be more valuable than a dozen supercargoes at \$175.00 per month, and found.

The ancient piratical firm of Sir Henry Morgan & Wm. Kidd has its modern counterpart in the ship-chandler—the man who sells the ship anything from a dozen eggs to an anchor. He more than any one knows the value of time to a vessel, and he is prepared to make immediate delivery of required stores—coal, oil, rope or anything else the ship needs—at a modest little profit of several thousand per cent., occasionally split with the master. The ship-chandler knows very well that the master of a vessel cannot afford to spend a day or two in harbor, while he is ashore bargaining for stores, in person. So the shipchandler grades his profit to the necessity which drives the master, and the owners

There is a vast deal of graft in purchases of supplies, and the newcomers in the shipping game have to learn how to meet and balk it. I have known of the chief steward of a passenger vessel who made it a regular day before sailing business to collect from every firm supplying stores to the vessel a lagnappe which totaled between \$500.00 and \$600.00 per voyage. With a dozen voyages per year, the steward was able to put by a tidy sum outside his salary. And the furnishers not only charged this to the company, but added a little was to be the company. little graft of their own, safe in the complicity of the steward.

In some cases it is cheaper to carry fuel

oil for the entire voyage from the United States; in others it is cheaper to carry only enough for one way, and to buy abroad for the return journey. These things the operating companies must know, if they are to make a success of merchant shipping. Just at present many of the newer companies do not know these things.

If we are to have a merchant marine—and there is no reason in business or trade why we should not -it must be, first of all. why we should not—it must be, first of all, organized along the orderly, certain lines of any other business, without needless waste, graft or lost motion. This means, of course, an attentive study of the requirements and the resources of foreign countries. At present such a study is partly the business of the Department of Commerce and partly that of the Department of State. The results of the rement of State. The results of the re-searches of these two executive depart ments are voluminous; but they are not really cast in a mould to be of maximum value to merchant shippers. The shipping problem must be taken into consideration, as such. Information about available car-goes and immediate trade needs in certain shipping zones, as the Black Sea, the Baltic or the Grecian archipelago, for example, should be assembled in a way to be at once significant and directly useful to ship operators and owners

Collating and keeping track of this data would be one of the functions of a perma-nent shipping representative attached, say, to the American Consulates in leading foreign ports, as in default of such a repre-sentative it must be the business of such agents—rarely Americans and rarely disinterested—as private ship owners are able to obtain. It is useless to say that the consuls should do this work; they cannot, and even if they could, they do not, nor are they chosen with any such work as has been herein described in view.

West and East of one mind about Insurance Protection

(Selvoyn from Seattle is walking down Fifth Avenue and at Forty-third Street meets his old New York friend, Nevins.)

(Selwyn from Seattle is walking down Forty-third Street meets his old New Y SELWYN: Well, well, "Nev," how are you? I was just on my way down to your office.

NEVINS: You were? I was just on my way to your hotel and we meet about half way, don't we? SELWYN: Yes, and at just about the center of "the old town," too. NEVINS: That's what the Postal Life people over there say. Maybe you saw that "swell" booklet the Company got out some time ago. Let's see; what did they call it? SELWYN: Now "I got you." The name was "Near The Center Of New York." It was printed about the time the Company moved into the building over there, about four years ago.

NEVINS: How do you happen to know so much about it?

SELWYN: It's because I am a policyholder in the Company, I suppose.

NEVINS: Are you? Well, you haven't anything "on me" at that. I've been a policyholder about fourteen years.

SELWYN: (Laughing) How have you managed to keep up your payments so long?

NEVINS: (Laughing) Oh, they let me pay monthly and I do not my and the paymonthly and I do not my and the paymonthe paymonthe

managed to keep up your payments so long?

NEVINS: (Laughing) Oh, they let me pay monthly and I do not miss the money.

SELWYN: "Me too." I missed my payments so little that I took out another policy a while ago.

NEVINS: Good work. I'd do that now if I had not passed the age limit.

SELWYN: You don't mean to tell me you are past 60?

NEVINS: I sure am; but don't feel it.

SELWYN: And you certainly don't

look it. You must have "hooked up" pretty close to the Postal's Health Bureau.

NEVINS: I certainly have. I read the Health Bulletins carefully and follow them as closely as I can. They're certainly worth while.

while.

LWYN: Sure thing. And that fine building over there is worth while

too. NEVINS: It won the Gold Medal from the Fifth Avenue Associa-

from the Fifth Avenue Association.

SELWYN: Well, out West the Postal, as Shakespeare says, has "won golden opinions from all sorts of people."

NEVINS: Right you are and "believe me" we New Yorkers are enthusiastic. Let's move on down the line or first thing you know we'll be drawing a crowd.

SELWYN: All right. I'm with you. (They walk down the Acenue.)

"Drawing a crowd." In a way, that is what the Postal Life has been doing, especially during the current year—the largest thus far in its history. But each year, whatever the size of the "crowd," it has been distinctly discriminating. This "discriminating crowd" from all over the country has carefully considered the important question of sound insurance-protection at low net cost and has picked out the Postal Life to solve their insurance-problems, which the Company does along the line of

Safety, Service and Saving Find out how the Postal will serve you and what it can save you at your age.

Call at the Company's offices or simply write and say: "Mail insurance particulars as mentioned in Leslie's for April 10th."

In your letter be sure to give:

00

- 1. Your full name.
- 2. Your occupation.
- 3. The exact date of your birth.

You will receive full information based on official reports regularly filed with the New York State Insurance Department. Writing places you under no obligation and no agent will be sent to visit you. The resultant commission-savings go to you because you deal direct.

POSTAL LIFE INSURANCE COMPANY

WM. R. MALONE, President

511 Fifth Avenue, Corner 43rd Street, New York



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in your Policy

and the Usual

Contingent

Dividends

Paidasearned

I WANT A DRINK

There are a lot of folks in these United States who will sympathize with this cunning youngster's desire for a drink.

This dimpled infant reminding Mamma that it's ottle time expresses an emotion not uncommon these days.

It would be hard to resist the appeal of this picture, one of the many noted covers that have appeared on JUDGE, "The Happy Medium."

Reproduced in full colors, mounted on a double mat, all ready for framing, this appealing picture is yours for 25 cents, postage prepaid.

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FOR 38 years S. W. Straus & Co. have been pioneers and leaders in the development of investment bonds which are unimpeachably conservative and fundamentally safe.

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> Our latest bond list describes many issues yielding from 5% to 5.75%.

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Mercantile Trust Company System Super Super States

Capital and Surplus \$10,000,00

Oil Companies

Jasper's Hints to Investors



P. J. DREHER President of the California Fruit Growers Association, which in-cludes 10,000 producers, representing 200 associ-ations, and which mar-kets \$75,000,000 worth of

ROBERT JEMISON ROBERT JEMISON
The largest real estate
dealer in Birmingham,
Ala. He rendered efficient service during the
recent war as a member
of the Housing Committee of the Emergency Fleet Corporation.

JOHN A. ELLIOTT JOHN A. ELLIOTT
President of the Commercial Savings Banks of
Des Moines, Iowa,
which city is growing
rapidly. Mr. Elliott is
one of the most progressive and highly esteemed
financiers in his State.

Notice.—Subscribers to Leslie's Weekly at the home office, 225 Fifth Avenue, New York, are placed on what is known as "Jasper's Preferred List," entitling them to the early delivery of their weekly and to answers to inquiries on financial questions, and, in emergencies, to answers by telegraph. Preferred subscribers must remit \$5 directly to the office of Leslie's in New York, and not through any subscription agency. No charge is made for answering questions, and all communications are treated confidentially. A two-cent postage stamp should always be included. All inquiries should be addressed to "Jasper" Financial Editor, Leslie's Weekly, 225 Fifth Avenue, New York. Full name and exact street address, or number of postoffice box, should always be given. Anonymous communications will not be answered. The privileges of this department are not extended to members of clubs who are not individual subscribers.

was no pronounced forward stock market movement in sight, though certain special-ties under peculiar conditions might occasionally make material advances. This is just what has happened in the past three months in the case of a number of securities, while net changes in the general level of prices, in spite of many ups and downs, have been relatively small. Of late, in spite of the frequent dearness of money, there has seemed to be at times a stronger feeling in the market. This has disclosed itself largely in pool operations. The speculative impulse has chafed against monetary restrictions and shown a tendency to take the bit in its teeth and make ency to take the bit in its teeth and make a runaway. If such a thing should oc-cur, there might be a temporary frenzy of speculation. But that would not last long if the financial institutions exerted

Oil Companies
Analyzed

In making decisions about oil securities familiarize yourself with the organization and record of the crafting familiarize yourself with the organization and record of the country has been possed to be the financial institutions exerted their legitimate power against it. The firmness displayed now and then has, been for the legit mate power against it. The firmness displayed now and then has, been for the legit observers to declare that a bull movement is again being initiated and that valued for the partially warranted by the favorable induces at work and tartitles are soon to show a considerable rise. This is a burst of optimism which is only partially warranted by the favorable inducences at work and tartitles are eliminated a sustained rise in the sent gratis together with our bookelet showing how you may buy securities on our Monthly Install.

DUNHAMS Edition

Interplant Sequence**

The Bache Review**

Clear, there might be a temporary frenzy of speculation. But that would not last long if the financial institutions exerted the first power against it. The interplation of the passes of the first power is speculation. There are still uniformly applied to partially warranted by the favorable inducences at work and tartitles are eliminated a sustained rise in the market can hardly be expected.

The Presidential campaign will, before the power against size of the country has been understood to the passes of the passes of

I N the forecast for 1920, in these columns, the opinion was expressed that there verse influences, but that fact is not an verse influences, but that fact is not an uplifting force.

Cautious and wise selection of securities remains the best policy. The good old standbys if purchased outright will not prove disappointments in the long run. The good old The better class of preferred stocks and sound bonds are the outstanding purchases of the hour. The merely cheap, highly speculative issues have no attractive possibilities in the present tone of the market and should be avoided until a more propitious day.

A., ROCHESTER, N. Y.: The Rock Island pid. stocks are desirable semi-speculations at their current quotations. Their dividends are cumulative up to \$\%\displays (\text{ANTON}, \text{Onno: Transue & Williams Co. reports increasing earnings and is paying \$\\$\gamma\gener \text{share} per \text{share} \text{yearly. The stock is a fairly good business maninivestment.}

High-Grade Security



Back of these 6% First Mortgage Real Estate Serial Gold Bonds are valuable lands and new, highgrade, income producing buildings, leased to nationally known concerns.

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House Properties
\$250, \$500 AND \$1,000 UNITS

TRUST CO. 722 SECOND AVE



First Mortgage on Improved Farm in prosperous Kansas and Oklahoma. Sal and surc. Expert investigation. Not on dollar principal or interest lost in 25 year experience. \$100, \$500, \$1,000, up. Writ The Farm Mortgage Trust C 544 Jackson St. Topeka, Ka

UNDER THIS HEADING

"Free Booklets for Investors"

on page 469 you will find a descriptive list of booklets and circulars of information which will be of great value in arranging your investments to produce maximum yield with safety. A number of them are prepared especially for the smaller investor and the "beginner in investing."

safer, though they would not yield so much. The safest investment for your \$5000 would be first-class real estate bonds.

11., Emports, VA.: B. & O. prior lien 3½'s, American T & T 6's, and Consolidated Gas 7's are among issues that may be bought with confidence.

are among issues that may be bought with confidence.

C., Baltimore, Md.: B. & O. R. R., Pittsburgh, L. E. and W. Va. Sys. ref. 4's, 1041, appear to be well secured and are a reasonably safe business man's purchase.

B., Glen Cove, N. V.: The Atlantic Lobos Oil Co. is a powerful corporation recently formed merging two strong, going companies. The stock should be one of the best long-pull speculations.

S., Owens, Wis.: French Cities Bonds are reasonably safe. Ottawa Gas bonds are well secured and are a good business man's purchase. Consumers Power Co. gen. and ref. mortgage 7's may confidently be bought. The Canadian Government Victory Loan 5'12's are attractive.

L., Baltimore, Md.: You would not go amiss if you invested \$10,000 in Lehigh Valley R. R. Co.'s bonds. The funded debt is comparatively small, the property leaving a large equity for the bonds. There is a big surplus and working capital. The oyear collateral trust bonds and the consolidated 41's make excellent yields.

There is a big surplus and working capital. The royear collateral trust bonds and the consolidated 413's make excellent yields.

H., San Francisco: American Light and Traction Co. common and United Light and Railways Co. preferred appear, on account of dividends paid, worth holding. Commonwealth Power, Railway and Light preferred is paying dividends in scrip and the common pays nothing. This corporation's stocks are, therefore, not attractive at present.

R., Augora, Minn.: Kennecott and Granby are among the better-class coppers and should appreciate in case the predicted great demand for and advance in value of the metal should materialize. Marine preferred at \$92 would be a fairly sound business man's investment. Bonds of the City of Wimipeg should be a good purchase, as the city is thriving and its future promising.

Winnipeg should be a good purchase, as the city is thriving and its future promising.

P., Troy, N. Y. You can do safer things with your \$1000 than risk it on the gambling table of foreign exchange. It is said that three-fourths of the Russian rubles and one-half of the German marks now in circulation are counterfeit. The chances for return of currency to normal value are estimated as follows: Austrian 1 in 40, Russian 1 in 30, German 1 in 25, Italian 1 in 20, and French 1 in 10. It would be better to put your money into sound seasoned bonds.

in 36, German 1 in 25, Italian 1 in 26, and French 1 in 16. It would be better to put your money into sound seasoned bonds.

J., Erie, P.A.: The Dayton Power & Light Co's. irst lien and general mortgage 3-year 7% gold bonds are due in March 1923. The company pays interest without deduction for normal Federal income tax not exceeding 2% and will refund the Pennsyvlania four-mill tax to residents of Pennsylvania. The company serves the city of Dayton, Ohio, and fifty-six other communities. Net earnings are about 244 times interest charges. The bonds were lately offered to yield over 7½%.

L., 87. Louis, Mo.: The following railroad bonds are legal investments for savings banks in New York, Massachusetts, Connecticut and other States: At this on gen. mortgage 4's, lately quoted to yield about 5.15%; Atlantic Coast Line Railroad first cons. mortgage 4's, yielding about 5.6%; Sillinois Central R. R. first mortgage 4's, yielding about 5.4%; N. Y. C. R. Consolidated mortgage 4's, yielding about 5.85%; and Northern Pacific R. R. prior lien and land grant 4's, yielding about 5.85%.

about 5.4%; N. Y. C. R. R. Consolidated mortgage 1's, yielding about 5.85%; and Northern Pacific R. R. prior lien and land grant 4's, yielding about 5.45%.

P., SAN FRANCISCO: The Japanese Government has never failed to meet its obligations. Its bonds traded in in this country are undoubtedly safe. There has been unrest in Japan but financiers state that this has not been sufficient to seriously affect the price of the bonds. The low figures at which Japanese bonds may now be bought are explained to be due to sales of large amounts by foreign investors who use the proceeds to buy the mopey of their own countries at the present low rates of exchange, which plan assures handsome profits.

H., JENKINTOWN, P.A.: Canadian Northern Railway equipment trust certificates are probably safe, because the road is owned by the government of the Dominion. Canadian Northern Railway 5½ per cent. gold notes are an excellent investment since they are guaranteed, principal and interest, by the Dominion of Canada. General American Tank Car Corp. 6 per cent. equipment trust certificates are also probably safe, as the corporation is flourishing. Car trust equipment certificates do not have the same solid security behind them as bonds of a company but they are usually taken up as they mature and many investors like them.

C., LENISOTON, Mo.: All three of the stocks you mention belong in the Standard Oil group. The best is Anglo-American Oil, paying about \$1.40. Buckeye Pipe Line paid 16% last year on par (\$50) Anglo-American has had a uniformly prosperous career and is piling up a big surplus, which warrants expectations in time of a melon cutting. The dividend is subject to reduction on account of the low rate of exchange. Other good stocks in the same group are S. O. of New Jersey pfd., S. O. of Ohio pfd., and Ohio Oil, which paid last year 96% on par (\$52) and on March 5'st paid 16%.

J., Du Bots, Pa.: It is only rarely advisable to sell Liberty Bonds. If you are resolved to dispose of your holdings, it would be a fair speculation

Free Booklets to Investors

William H. Herbst, 20 Broad St., New York, will mail to any address his booklet L which explains the opportunities offered in the stock market to the buyer of Puts and Calls.

The Title Trust Co., 722 Second Ave., Scattle, Wash., is distributing 6½ per cent. first mortgage bonds secured by apartment houses and in units of \$250 up. Apply to the company for details.

Oklahoma farm mortgages yielding 6 per cent. net may be had of the Godfrey-Brewer Investment Co., Hugo, Oklahoma. The company will furnish to any reader of this department its descriptive circular L.

The Farm Mortgage Trust Co., 544 Jackson St.,

to any reader of this department its descriptive circular L.

The Farm Mortgage Trust Co., 544 Jackson St., Topeka, Kan., deals in 6 per cent. first mortgages on improved Kansas and Oklahoma farms. These are in denominations of \$100 up. Write to the company for full details.

Great aid in making good investments is given by the weekly information and suggestions of the widely known "Bache Review." Copies free on application to J. S. Bache & Co., members N. Y. Stock Exchange, 42 Broadway, New York.

Offerings of Nevada silver securities, with unusual possibilities, are made by Wm. Cheadle Borchers, 608-10 Trust & Savings Bldg., Los Angeles, Calif. Geological reports, maps and data furnished on request. Send to Mr. Borchers for circular L. Joseph E. Thomas & Co., Inc., Third Ave. and Spring St., Seattle, Wash., is in the market with 7 per cent. mortgages on carefully selected and improved Seattle property. The company invites correspondence and is ready to send full particulars.

Aurelius-Swanson Co., Inc., 28 State National Bank Bldg, Oklahoma City, Okla., offers 7 per cent. first mortgage bonds secured by a modern apartment house located in a choice section. The bonds are in amounts of \$100 up. The company will send full details.

Wherever one may live, it is feasible for him to

ment house located in a chore section are in amounts of \$100 up. The company will send full details.

Wherever one may live, it is feasible for him to deposit his money with the Citizens Savings & Trust Co. of Cleveland, Ohio. Deposits sent by mail draw 4 per cent. interest. The company is strong and has been in business fifty years. Its interesting booklet L will be sent on request.

First Mortgages on Miami, Fla., real estate yielding 7 per cent. are offered by G. L. Miller & Co., Miami Trust Bldg., Miami, Fla. These mortgages are bought by banks, and the depositors can buy them and nearly double their income. The company will furnish to any interested party a list of its offerings and booklet No. 41.

Persons desiring to get information and quotations on German City bonds, now obtainable at bargain prices because of the low rates of exchange, and also details regarding other nations' securities, should apply for Circular F. L. to Farson, Son & Co., members N. Y. Stock Exchange. 111 Broadway, New York.

The Enderal Bond & Mortgage Co., 90 E. Gris-

bargain prices because of the low rates or exemines, and also details regarding other nations' securities, should apply for Circular F. L. to Farson, Son & Co, members N. Y. Stock Exchange, 111 Broadway, New York.

The Federal Bond & Mortgage Co., 90 E. Griswold St., Detroit, Mich., will send to any applicant its new list of offerings of 6 per cent. lirst mortgage bonds, which it recommends as uncommonly attractive and exceptionally good investments. These issues are amply secured on properties of undoubted value.

Because of existing market conditions, certain securities may be bought which make unusually high yields. Expert advice should be taken in selecting them. Investors looking for better than ordinary chances should send for booklet L-1 to H. M. Byllesby & Co., 111 Broadway, New York, or 208 S. La Salle St., Chicago, 1ll.

Investors who desire to properly handle their problems will find much help in two publications issued by Dunham & Co., 43 Exchange Place, New York. These are the "Grey Book," which contains graphic facts of price fluctuations, and the "White Book," which carries statistics of more than 500 companies. These may be obtained, with a monthly instalment plan booklet, by writing to Dunham & Co., for booklet 82-DD.

The properties on which the Miller first mortgage real estate bonds, yielding 7 per cent., are based are non-speculative, including apartments, hotels, stores, offices, warehouses, etc. The properties are well located and income-producing. The bonds are in denominations of \$100 to \$1,000 and mature in from two to ten years. Write for current offerings and booklet "Creating Good Investments," to G. L. Miller & Co., Inc., 1014 Hurt Bldg., Atlanta, Ga. The widely known bond house of S. W. Straus & Co., 150 Broadway, New York, and Straus Bldg., Chicago, has for thirty-eight years handled investment bonds deemed conservative and safe. The serial first mortgage bonds safeguarded under the Straus plan are generally regarded as reaching a high straus plan are generally regarded as reachi



The Road to Worthwhile Investments

T may be a pleasant road, simple to find and follow, or it may be found after much seeking. It is a road paved with sound advice—advice based upon experience, special study, and investigation.

A careful investor, for years a client of this Company, says, "I am seeking only sound advice. I look upon each of my talks with a National City Company man as another of the guide posts on my way." my way.

In each of our offices you will find representatives well qualified to discuss with you your investment problems. Backed by the service of a nation-wide organization, these men are equipped to recommend the securities which best meet your requirements.

This help may be had for the asking. No matter how much or how little you have to invest, you will be welcome. You will find our office by turning to the telephone book in any one of more than 50 leading cities.

Meanwhile let us send you our Bond Offerings for May, which lists more than 90 bonds, short term notes, and preferred stocks, each of which is recommended as an investment attractive in its class. Ask for L-127.

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A booklet entitled "Selecting Your Investments" describes the causes or "Stones" form-ing the arch of satisfactory investment. May we send you a copy?

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N Japan, South Africa, Italy, England—in all I important countries—are great commercial banks which can give the facts as to credit, markets, individual character and business methods that are needed by American business in foreign trade.

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The Melting-Pot

Since the beginning of the World War, \$250,000,000 of sunken treasure has been raised around the British Isles.

raised around the British Isles.

More than 50,000 miles of motion picture film, valued at over \$7,000,000, was exported from the United States in 1919.

Former U. S. Minister to China Reinsch says that our policy of "hands off" makes us greatly liked and trusted by the Chinese. Chairman Butler of the House Naval Affairs Committee declares that the United States will have the world's leading navy in 1024.

navy in 1924.
So many Mexican laborers are emigrating to the United States that whole towns in Mexico are left without men to carry on necessary work.

Three eminent singers paid income taxes

Three eminent singers paid income taxes in New York lately as follows: John Mc-Cormack \$125,000, Enrico Caruso, \$100,000, and Galli-Curci, \$75,000.

The railroad workers of Lublin, Poland, have memorialized the Polish Diet asking for less pay, declaring it is useless to raise ways when price of living impute five times. wages when price of living jumps five times

Owing to greater cost of labor and materials, street car fares have been in-creased in 460 cities throughout the United In 52 cities ten-cent fires are being paid.

A gun has been invented in France which, it is claimed, will throw shells 180 miles, or three times as far as the "Big Bertha" which the Germans used to bombard Paris.

bombard Paris.

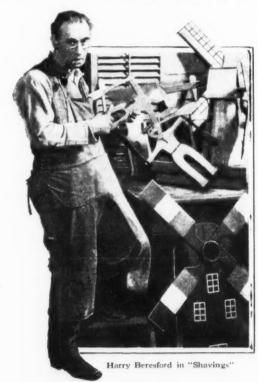
Norman Angell, the noted writer against war, was recently "ragged" by the students of Cambridge University, England, whom he tried to address. Rattles, whistles, shouting, singing and cat-calls interrupted his speech, and he was afterward roughly handled by the students. The police ived him from being ducked.

Before a legislative committee at Frankfort, Ky., Senator Stanley with tears trickling down his cheeks, indignantly denied charges that while he was governor he had sold pardons at \$100 each, or had received butter, pups, shoats, whiskey and various other items from the State Re-

When told that the alcoholic ward at Bellevue Hospital, which used to harbor 100 patients at a time, now had only four New York said: "Whatever people may think of prohibition and of the methods used to secure its adoption, prohibition is accomplishing more good results than its extreme advocates have ever claimed."

Let the people think!

Shows in New York



East is West The Son-Daughter

The Purple Mask

The Ouija Board Smilin' Through My Golden Girl As You Were

Mamma's Aff Lightnin' Jane Clegg Apple Blossor Three Shower The Famous Fair Happy Days Clarence Shavings

Ethel Barrymore her best Rivals in a cabin Harvard prize play Amusing character Engrossing drama

Punch & Jud, Republic

Lingerie laughe Bright comedy Emily Stevens The Gold Diggers Chorus girl comedy Nine o'Clock Review Ziegfeld beauties and Midnight



"They always come back to Your Oil"

How Manufacturers of Automobiles, Tractors and Trucks Seek to Protect their Engines

A manufacturer writes to us:

"We have always carried on a considerable amount of experimental work in connection with lubrication and have held our specification regarding oil very closely to Gargoyle Mobiloils.

"As we are commencing shipments into England, and also France, we are very anxious to get our customers in these countries started on your oils . . .

"We have found that a sample can of Gargoyle Mobiloils going with the machine is important, inasmuch as our customers get excellent service as long as they use the oil supplied and are very prompt to return to your oil as soon as they have tried something else, as they usually do, and find that they do not get the results."

Engine results depend upon scientific lubrication.

Engine results account for the fact that you seldom find a motorist who "used to use Gargoyle Mobiloils."

Gargoyle Mobiloils are refined from crude oils specially chosen for lubricating qualities -for engine results.

> Get engine results. The present cost of automobiles, spare parts and repair service warrants the use of scientific lubrication as never before.

For engine results-consult the Chart at the right.



Mobiloils

A grade for each type of motor

tic Branches: New York Boston Philadelphia Pittsburgh Detroit Chicago Minneapolis Indianapolis Kansas City. Kan Des Moines

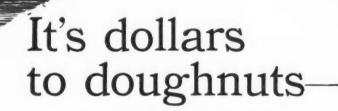


Correct AUTOMOBILE LUBRICATION



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VACUUM OIL COMPANY high-grade lubricants for every class of machiners NEW YORK, U.S.A.



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CIGARETTES

How you'll relish every refreshing puff of a Camel cigarette; how Camels unusual flavor will appeal to you without a chance of tiring your taste! Your test will prove Camels the greatest cigarette revelation you ever encountered!

Camels quality is as remarkable as Camels expert blend of choice Turkish and choice Domestic tobaccos, and you will prefer this Camel blend to either kind smoked straight!

Your satisfaction and contentment smoking Camels will be so out of the ordinary you'l! want to talk about their many distinctive features. For instance, Camels are delightfully mellow mild. You can smoke them liberally. Yet that desirable "body" is all there!

AMEL

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Camels are sold everywhere in scientifically sealed packages of 20 cigareties for 20 cents; or ten packages (200 cigarettes) in a glassine-paper-covered carton. We strongly recommend this carton for the home or office supply or when you travel.

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